# Special Issue

# Light Management for Ornamental Plants

## Message from the Guest Editor

Light is probably the most complex and variable environmental factor that influences plants. It plays an important role in supplying energy for photosynthesis and in stimulating growth, development, and phytochemical biosynthesis. A good lighting system will provide plants with the proper quantity and quality of light in a most cost-effective way. Plants display diverse responses to light by sensing and detecting its quantity, quality, direction, and duration. The manipulation of light could trigger potential benefits by enhancing plant growth and development. In recent years, interest has increased for the use of new light sources in greenhouses to regulate physiological, developmental, and morphological characteristics of ornamental plants. This Special Issue on "Light Management for Ornamental Plants" intends to bring together academic researchers working worldwide in the broad areas of ornamental plants, promoting the discussion of ideas that will influence and encourage continuous research in light management for ornamental plants.

#### **Guest Editor**

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### Deadline for manuscript submissions

closed (15 July 2019)



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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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