

Special Issue

Cultivation and Production of Greenhouse Horticulture

Message from the Guest Editors

Greenhouse horticulture has become an essential component of modern agriculture, providing controlled environments for optimizing plant growth, enhancing yield, and ensuring year-round production. This field incorporates advanced technologies, including precision irrigation, automated climate regulation, and energy-efficient designs, all aimed at maximizing productivity while minimizing resource consumption. By utilizing these innovative techniques, growers can produce high-quality crops with reduced environmental impact, meeting the growing demand for sustainable food production. The purpose of this Special Issue, “Cultivation and Production of Greenhouse Horticulture”, is to present the latest developments and innovations in greenhouse cultivation practices. We welcome submissions that explore new technologies, production methods, and sustainability practices in greenhouse horticulture, with applications to fruits, vegetables, ornamental plants, and other horticultural

Guest Editors

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About the Journal

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

Prof. Dr. Luigi De Bellis
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