Special Issue

Horticultural Plant Pathology and Prevention

Message from the Guest Editors

Horticulture is the art and science of cultivating plants for both utility and beauty, including vegetables, fruits, flowers, and medicinal plants. Horticulture has become a key driver for economic development in agro-based countries around the world. Intensive cultivation is necessary for safe, healthy, highly valued horticultural crops, and sustainable agriculture. Diseases caused by fungi, bacteria, viruses, nematodes, etc. are the most important constraints on the production of horticultural crops. Disease detection, life cycle studies of causal organisms, and prevention play important roles in the production of horticultural foods. This Special Issue focuses on disease detection, monitoring, causal organism isolation, identification by molecular and morphological methods, endophytic diversity, antagonist selection and biocontrol activity, integrated disease management and prevention, etc. Submissions to the Special Issue could relate to the abovementioned topics but are not limited to them. We welcome well-prepared manuscripts of original research, review articles, and short communications.

Guest Editors

Dr. Narayan Chandra Paul

Bioenergy Crop Research Institute, National Institute of Crop Science, Rural Development Administration, Muan 58545, Korea

Dr. Sujon Sarowar

Botanical Genetics, Buffalo, NY14203, USA

Deadline for manuscript submissions

closed (31 October 2018)



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Horticulturae
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
horticulturae@mdpi.com

mdpi.com/journal/ horticulturae





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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

Department of Biological and Environmental Sciences and Technologies (DiSTeBA), Salento University, Lecce, Italy

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