

## Special Issue

# Genomics and Breeding: Field and Horticultural Crop Perspective

### Message from the Guest Editors

In the current scenarios of climate change, various biotic and abiotic stresses, and malnutrition in humans, there is a significant pressure on plant scientists to improve not only the quantity of crop produce, but also the quality of crop harvest, in order to feed an increasing human population with nutritious food. Field and horticultural—especially fruit and vegetable—crops are important economic crops worldwide. The conservation of plant biodiversity, crop wild relatives (CWRs) in particular, is a pre-requisite to improving the production of the economic aspects of field and horticultural crops. The objective of this Special Issue, "Genomics and Breeding: Field and Horticultural Crop Perspective", is to present cutting-edge achievements in major field and horticultural crops for a huge readership, which reaches from academia to industry. This Special Issue invites contributions from original research and review articles and reviews on all relevant topics. Yield, nutraceutical, resistance to biotic and abiotic stress, marker–trait association, and protein studies will be considered in this issue.

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### Guest Editors

Dr. Sushil Kumar  
Dr. Rajeev Gupta  
Dr. Amar A. Sakure

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### Deadline for manuscript submissions

closed (15 March 2023)



## Agriculture

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*Agriculture*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[agriculture@mdpi.com](mailto:agriculture@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

*Agriculture* (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

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### Editor-in-Chief

Prof. Dr. Les Copeland  
Sydney Institute of Agriculture, School of Life and Environmental  
Sciences, The University of Sydney, Sydney, NSW 2006, Australia

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