## Special Issue

## Weed Ecology and New Approaches for Management

### Message from the Guest Editors

Satisfying consumer needs through the production of healthy and nutritious agricultural products is a substantial challenge facing modern agriculture. Agricultural production should be carried out with care for plant health, biological safety of products, and environmental safety while minimizing the risks to human health. Ecosystems have altered as a result of human activities and climate change, resulting in the reduction of biodiversity and creation of new niches where pests can thrive. This is of particular importance in 2020, as the United Nations General Assembly declared this year as the International Year of Plant Health (IYPH), with "protecting plants, protecting life" as a leading subject. The Special Issue will promote the subject of plant health and emphasize the importance of preventing the spread of pests, including weeds, which cause substantial economic losses. Research articles will cover topics related to the biology and harmfulness of weeds, particularly in connection with crop health, segetal weed communities and their biodiversity, and integrated methods of weed control. We welcome all types of articles, including original research and reviews.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (30 October 2020)



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## **About the Journal**

## Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, crossdisciplinary and scholarly open access journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. Agriculture is published in an open access format – research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published.

### Editor-in-Chief

### Prof. Dr. Les Copeland

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