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Agroecology and Organic Agriculture for Sustainable Crop Production

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Deadline for manuscript submissions:

closed (25 July 2020)

Message from the Guest Editors

Dear Colleagues,

Increasing land degradation, loss of agrobiodiversity, and climate changes are the main significant threats to achieving food and nutrition security. Agroecology is the application of ecological principles to agricultural systems by incorporating environmental, economic, ethical, and social aspects. Organic farming can be considered as the main driver of the agroecological approach to sustainable farming, aiming at diversifying food systems, reducing external inputs, and enhancing ecosystem services such as nutrient cycling, soil functional biodiversity, pest and disease control. soil conservation. and carbon sequestration. We invite experts and researchers to contribute to our Special Issue with original research and reviews covering all issues related to agroecology and organic agriculture. Authors are particularly encouraged to consider the most important topics agrobiodiversity improvement, climate change resilience, soil fertility, and closing the nutrient cycle, assessing the environmental performance of agriculture systems.











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Message from the Editor-in-Chief

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