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Insects, Food Security and Circular Food Production

Guest Editors:

Message from the Guest Editors

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Deadline for manuscript submissions: closed (31 August 2022)



Dear Colleagues,

One of the biggest challenges humanity currently faces to achieve food security is the intensification of global food and feed production systems. The expected projections of population growth must be accompanied by the provision of nutritious and sufficient food for all. Currently, food is produced in an unsustainable way with a high impact on the environment and people's health and with food loss and waste further compromising the food systems sustainability. In addition, the challenges posed by the climatic change will threaten food security even further.

This Special Issue invites novel contributions in the form of critical reviews and research papers to address all aspects of the role of insects in food security and in circular food production systems. We encourage submissions that address topics and questions such as the following:

- Insects and food security
- The insect, food and biodiversity nexus
- Insects as bioconverters of waste
- Insects as nutrient-rich ingredients for food and feed
- Insects' role in circular food production
- Edible insects
- Insects as feed ingredients
- Insects and aquaculture
- Edible insects and environmental policies







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Editor-in-Chief

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Message from the Editor-in-Chief

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