Special Issue

Insects, Food Security and Circular Food Production

Message from the Guest Editors

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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Deadline for manuscript submissions

closed (31 August 2022)



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mdpi.com/si/69792

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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