Special Issue

Sustainable Agriculture for Food and Nutrition Security

Message from the Guest Editors

The fundamental purpose of agriculture is to produce nutritious food for people. This production needs to be carried out in a way that it does not permanently degrade the environment or result in the loss of habitats for other organisms. These are challenging objectives. As such, the aim of this Special Issue is to examine what 'sustainable agriculture' may look like in different parts of the world as the human population continues to increase, climate changes and becomes more variable, and the means to reduce greenhouse gas emissions are implemented. Different views and contributions about how sustainable production systems might emerge are welcome and could include aspects of regenerative, low-input, climate-smart, net-zero, intensified, mixed or conservation production systems. Articles that include data about the nutritional value of the crops and animals to humans in addition to details about production methods and yields are particularly encouraged. We are also keen to explore how sustainable production systems can lead to a more efficient processing of products and thereby contribute to more sustainable food systems.

Guest Editors

Prof. Dr. Peter J. Gregory

School of Agriculture, Policy and Development, University of Reading, Earley Gate, Reading RG6 6AD, UK

Dr. Greg Rebetzke

Commonwealth Scientific and Industrial Research Organization, Melbourne, Australia

Deadline for manuscript submissions

closed (15 August 2025)



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Foods Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 foods@mdpi.com

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About the Journal

Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, Foods has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

Editor-in-Chief

Prof. Dr. Arun K. Bhunia

- 1. Department of Food Science, Purdue University, West Lafayette, IN 47907, USA
- 2. Department of Comparative Pathobiology, Purdue University, West Lafavette. IN 47907. USA

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