



New Trends in Food Production

Guest Editors:

Dr. Przemysław Kowalczewski

Department of Food Technology
of Plant Origin, Poznań University
of Life Sciences, Poznań, Poland

**Prof. Dr. Sylwia Mildner-
Szkudlarz**

Institute of Food Technology of
Plant Origin, Poznan University of
Life Sciences, Poznan, Poland

Dr. Agnieszka Makowska

Department of Food Technology
of Plant Origin, Poznań University
of Life Sciences, Poznań, Poland

Deadline for manuscript
submissions:
closed (31 October 2020)

Message from the Guest Editors

The growth of human population poses challenges for food producers. On the one hand, there must be enough food to satisfy hunger, and on the other hand, the growing awareness of consumers means that the food produced must be of adequate quality. Therefore, new production methods are sought after, both in agriculture and in the food industry, which will allow to meet the expectations of these industries in a sustainable way. New sources of nutrients, new food production technologies or the re-use of generated waste are some of the major currents of research. In this Special Issue of Sustainability we would like to provide up to date information regarding the most recent and important achievements and the main challenges related to sustainability in food science and technology. We welcome both original research and review articles focused on current technology, food science and human nutrition, especially modern methods of production and testing of raw materials and food as well as the sustainable development of agriculture and the food industry. Papers regarding the production of food raw materials, both plant and meat, will also be a valuable contribution to this issue.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

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. *Sustainability* publishes original research articles, review 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](https://twitter.com/Sus_MDPI)