



an Open Access Journal by MDPI

## Bioactive Potential of Plants

Guest Editors:

**Dr. Tomasz Sawicki**

Department of Human Nutrition,  
Faculty of Food Sciences,  
University of Warmia and Mazury  
in Olsztyn, Olsztyn, Poland

**Dr. Adam Jurgoński**

Institute of Animal Reproduction  
and Food Research, Polish  
Academy of Sciences, 10-748  
Olsztyn, Poland

**Dr. Ewa Niedźwiedzka**

Department of Human Nutrition,  
Faculty of Food Sciences,  
University of Warmia and Mazury  
in Olsztyn, Olsztyn, Poland

### Message from the Guest Editors

Dear Colleagues,

Plants are rich in several bioactive compounds that show health-promoting properties. Currently, many scientists are conducting research to characterize the profiles/contents of bioactive compounds present in plants and deepen the knowledge about their health-promoting properties and/or potential to prevent a number of diseases. In this Special Issue, we welcome the submission of studies on the characterization of the composition of bioactive compounds present in plants or their products and the assessment of their impact on human health.

Dr. Tomasz Sawicki

Dr. Adam Jurgoński

Dr. Ewa Niedźwiedzka

*Guest Editors*

Deadline for manuscript  
submissions:

**closed (17 November 2022)**



[mdpi.com/si/103493](https://mdpi.com/si/103493)

# Special Issue



an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Giulio Nicola Cerullo**  
Dipartimento di Fisica,  
Politecnico di Milano, Piazza L.  
da Vinci 32, 20133 Milano, Italy

## Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

## Author Benefits

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

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Inspec, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)

## Contact Us

---

*Applied Sciences* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/applsci](http://mdpi.com/journal/applsci)  
[applsci@mdpi.com](mailto:applsci@mdpi.com)  
[X@Applsci](#)