

## Special Issue

# Advances in Milk and Dairy Technology

### Message from the Guest Editors

**Milk** has been an essential component in the diet of many cultures around the world for centuries, serving as a source not only of nutrients but also of compounds with documented positive effects on the human body. It is also a significant part of culinary traditions. **Dairy technology**, which has evolved over the years, combines respect for tradition with innovation.

We are interested in articles that investigate broadly understood milk production at the farm level as well as its processing on the farm and in industrial conditions.

We would therefore like to invite you to contribute an article or review paper of recent studies focusing on, but not limited to, the following:

- milk production;
- milk quality;
- bioactive compounds;
- milk processing;
- dairy products;
- innovative dairy technology;
- traditional products;
- whey

### Guest Editors

Dr. Aneta Brodziak

Department of Quality Assessment and Processing of Animal Products,  
University of Life Sciences in Lublin, 20-950 Lublin, Poland

Prof. Dr. Jolanta Król

Department of Quality Assessment and Processing of Animal Products,  
University of Life Sciences in Lublin, 20-950 Lublin, Poland

### Deadline for manuscript submissions

20 March 2026



## Applied Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.5  
CiteScore 5.5



[mdpi.com/si/222318](https://mdpi.com/si/222318)

*Applied Sciences*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[appls@mdpi.com](mailto:appls@mdpi.com)

[mdpi.com/journal/  
appls](https://mdpi.com/journal/appls)





# Applied Sciences

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.5  
CiteScore 5.5



[mdpi.com/journal/  
applsci](https://mdpi.com/journal/applsci)



## About the Journal

### 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.

---

### Editor-in-Chief

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

---

### 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), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering )