# **Special Issue**

# Bee Products Consumption and Human Health

# Message from the Guest Editor

Bee products are collected from bee hives, and they include honey, bee pollen, bee bread, bee brood, propolis, beeswax, royal jelly, and derivatives. They have long been consumed by humans as food, functional food, and medications. The beneficial effects, advanced technologies, and optimized formulas of bee products for human health are becoming a new research hotspot in food research. This Special Issue will discuss the bioactivity, safety, and benefits of bee products, covering the following topics:

- Chemical nutritional composition of bee products;
- Use of good prevention and control technologies for bee diseases and pests to produce high-quality bee products;
- Advanced analytical methods to determine the foreign elements or pollutants;
- In vitro and in vivo biological properties of bee products;
- Potential mechanisms of the biological properties of bee products;
- Clinical trials of bee products and their benefits for humanity:
- New formulations to increase bioactivity using nanotechnologies;
- The use of bee products as foods or food ingredients.

All research and review articles on the above-mentioned topics are welcome for possible publication.

## **Guest Editor**

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## Deadline for manuscript submissions

closed (25 September 2025)



# Foods

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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**

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

