



*foods*



an Open Access Journal by MDPI

## Sensory Processing and Its Links to Food-Related Behavior

Guest Editor:

**Dr. Mei Peng**

Department of Food Science,  
University of Otago, Dunedin,  
New Zealand

Deadline for manuscript  
submissions:

**31 July 2024**

### Message from the Guest Editor

We are delighted to invite paper submissions to a Special Issue that focuses on the intriguing intersection of eating behaviour and chemosensory processes. The intricate relationship between human senses and eating behaviour represents an important ongoing subject in the area of sensory nutrition. Our Special Issue aims to collate high-quality original research papers or reviews that discuss the role of human senses in food-related behaviour, and reciprocally, potential impacts of individual diets on sensory functions. We welcome submissions that explore various dimensions, including, but not limited to:

- How individual differences in sensory abilities may be linked to food choices or/and intake behaviour;
- Neural or psychological mechanism connecting sensory processing with food-related decision making;
- Innovative interventions that leverage sensory processing to promote healthy eating behaviour.

Contributions from diverse perspectives, methodologies and approaches are encouraged. We look forward to receiving your insightful contributions. Together, we will undoubtedly make major advances in this fascinating field.



[mdpi.com/si/194744](https://mdpi.com/si/194744)

**Special** Issue



*foods*



an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Arun K. Bhunia

1. Department of Food Science,  
Purdue University, West  
Lafayette, IN, USA

2. Department of Comparative  
Pathobiology (Courtesy), Purdue  
University, West Lafayette, IN,  
USA

## 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.

## Author Benefits

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

**High Visibility:** indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [PMC](#), [FSTA](#), [AGRIS](#), [PubAg](#), and [other databases](#).

**Journal Rank:** JCR - Q1 (Food Science and Technology) / CiteScore - Q1 (Health Professions (miscellaneous))

## Contact Us

---

*Foods* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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

[mdpi.com/journal/foods](http://mdpi.com/journal/foods)  
[foods@mdpi.com](mailto:foods@mdpi.com)  
[X@Foods\\_MDPI](https://www.instagram.com/Foods_MDPI)