

## Special Issue

# Use of Extrusion to Obtain Healthy Snacks

### Message from the Guest Editors

Snacks are small portions of food that are consumed between meals and are an example of convenience foods. Snack formulated products are a good alternative to the use of traditional raw materials because of reproducibility, uniformity, and lack of defects, to fit consumer demands. One of the most used techniques to obtain light snacks from flours is extrusion.

Extrusion cooking technology is considered a high-temperature short-time, versatile, and modern food operation. The cooking of foods at high temperatures, in a matter of seconds, generally has favorable effects in maintaining the properties of food components and active ingredients, while drastically reducing or completely eliminating microorganisms present in the starting materials. Therefore, the final extruded food product, having low moisture content, is considered a shelf-stable product.

This Special Issue of *Foods* will address the study of the effect of extrusion conditions and the addition of different ingredients on extruded product characteristics and its potential health effects and the potential reduction of disease risks.

---

### Guest Editors

Dr. Marta Igual Ramo  
Prof. Dr. Javier Martínez-Monzó  
Dr. Purificación García-Segovia

---

### Deadline for manuscript submissions

closed (20 October 2021)



## Foods

---

an Open Access Journal  
by MDPI

---

Impact Factor 5.1  
CiteScore 8.7  
Indexed in PubMed



[mdpi.com/si/72847](https://mdpi.com/si/72847)

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

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





# Foods

---

an Open Access Journal  
by MDPI

---

Impact Factor 5.1  
CiteScore 8.7  
Indexed in PubMed



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



## 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

Prof. Dr. Arun K. Bhunia

1. Department of Food Science, Purdue University, West Lafayette, IN 47907, USA

2. Department of Comparative Pathobiology, Purdue University, West Lafayette, IN 47907, USA

---

### Author Benefits

#### 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))

#### Rapid Publication:

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).