



foods



an Open Access Journal by MDPI

Advanced Packaging Materials for Food Safety, Storage and Transport

Guest Editors:

Prof. Dr. Changying Hu

Department of Food Science & Engineering, Jinan University,
Huangpu West Avenue 601,
Guangzhou 510632, China

Dr. Wenwen Yu

Department of Food Science & Engineering, Jinan University,
Guangzhou 510632, China

Dr. Yining Xia

Institute of Food Science and Technology, Chinese Academy of Agricultural Sciences, No. 2 Yuanmingyuan West Rd., Haidian District, Beijing 100193, China

Deadline for manuscript submissions:

closed (31 October 2023)

Message from the Guest Editors

Dear Colleagues,

Food has become richer and more complex to process, preserve, and transport, necessitating the use of premium food packaging materials. In recent years, people have become inclined to use natural polymer materials as raw materials to produce environmentally friendly and biodegradable advanced packaging materials that improve food safety and reduce environmental pollution. Active packaging and intelligent packaging confer functional characteristics on food packaging that traditional packaging cannot obtain, highlighting a current trend and future direction for food packaging. Mean. Prior to use, these novel materials must also exceed standards for food safety. To increase social and economic benefits, it is crucial to create high-tech food packaging materials, ensure food quality and safety, and extend food shelf life.

We look forward to receiving your original research articles and review articles.

Prof. Dr. Changying Hu

Dr. Wenwen Yu

Guest Editors



mdpi.com/si/137197

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 & Technology*) / CiteScore - Q1 (*Health Professions (miscellaneous)*)

Contact Us

Foods Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/foods
foods@mdpi.com
X@Foods_MDPI