

Special Issue

Recent Advances in Antioxidant Active Food Packaging

Message from the Guest Editors

Active packaging is an excellent concept with the perspective of increasing food shelf-life and allowing to reduce food losses. This food packaging concept is also valorizing environmental health; therefore, there is an increasing development of active systems that use bio-based polymers. In order to protect foods from oxidation reactions, the food industry employs antioxidants, which are generally synthetic and directly added to foodstuffs. However, they can also be incorporated in the packaging with the aim of being controlled release and to exhibit their action in the surface of foods. This Special Issue encourages the submission of high-quality original research and review articles, covering recent advancements on antioxidant active food packaging.

Guest Editors

Dr. Ana Sanches-Silva

National Institute of Agrarian and Veterinary Research, Rua dos Lágidos, Lugar da Madalena, 4485- 655 Vairão, Vila do Conde, Portugal

Dr. Raquel Sendón

Department of Analytical Chemistry, Nutrition and Food Science, Faculty of Pharmacy, University of Santiago de Compostela, 15782-Santiago de Compostela, Spain

Deadline for manuscript submissions

closed (20 January 2022)



Foods

an Open Access Journal
by MDPI

Impact Factor 5.1
CiteScore 8.7
Indexed in PubMed



mdpi.com/si/37652

Foods
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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).