



*foods*



an Open Access Journal by MDPI

## Spoilage Microorganism in Seafood: Prevalence and Control

Guest Editors:

**Dr. Anita Jakobsen**

Department of Biotechnology  
and Food Science, Norwegian  
University of Science and  
Technology (NTNU), Sverres Gate  
10, T02.407, Kalvskinnet,  
Trondheim, Norway

**Dr. Foteini Parlapani**

Lab of Marketing and Technology  
of Aquatic Products and Foods,  
Department of Ichthyology and  
Aquatic Environment, School of  
Agricultural Sciences, University  
of Thessaly, Fytokou street, 38446  
Volos, Greece

Deadline for manuscript  
submissions:

**closed (20 June 2022)**

### Message from the Guest Editors

This Special Issue aims to provide novel preservation approaches to control spoilage microorganisms in seafood and insight into the biodiversity of spoilage microbiota. Studies that include the methods that examine the total impact on seafood quality and shelf life are of high interest. Insight into mechanisms related to the production of microbiological spoilage metabolites can also be addressed.

New insight into contamination routes of seafood spoilage microorganisms, hygiene practices in seafood value chains, and novel strategies for traceability and quality monitoring throughout the value chain is welcomed.

This Special Issue welcomes original research articles and reviews related to this topic.



[mdpi.com/si/80449](https://mdpi.com/si/80449)

# 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](http://www.mdpi.com)

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