



foods



an Open Access Journal by MDPI

Biosecurity in Meat and Poultry Production

Guest Editor:

Prof. Dr. Elena González-Fandos

Food Technology Department,
CIVA Research Center, University
of La Rioja, Madre de Dios 53,
26006 Logroño, La Rioja, Spain

Deadline for manuscript
submissions:

closed (30 August 2020)

Message from the Guest Editor

Dear Colleagues,

Meat and poultry meat has frequently been associated with the transmission of foodborne pathogens, such as *Salmonella* and *Campylobacter*, among others. In order to prevent and control foodborne pathogens, biosecurity measures could play an important role.

Biosecurity is a set of preventative measures implemented to reduce the risk of transmission of infectious disease from reservoirs of the infectious agent to the target host (EFSA 2011).

Implementation of high levels of biosecurity at all stages of animal production and along the food chain is of great interest in order to reduce the incidence of foodborne diseases. Moreover, improvement in biosecurity could help to reduce veterinary drug use, and the consequent problems associated with antibiotics residues.

This Special Issue will discuss the role of biosecurity in food safety and the efficacy of biosecurity measures in the control of foodborne pathogens in meat and poultry production.



mdpi.com/si/30782

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 47907, USA

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

mdpi.com/journal/foods
foods@mdpi.com
[X@Foods_MDPI](https://twitter.com/Foods_MDPI)