

Special Issue

Emerging Food Hazards of Animal Origin: Prevention, Control and Detection

Message from the Guest Editor

Foodborne diseases are a public health problem, with high morbidity and mortality rates worldwide, and represent a global health and economic challenge. Diseases transmitted through foods of animal origin include a wide range of illnesses, including those caused by pathogenic bacteria, viruses, and parasites, as well as toxic diseases caused by chemical and toxic agents. Contamination of food can occur at all stages of production and the supply chain, “from farm to fork”. In recent years, environmental changes resulting from climate change, globalization, complex food chains, and changing consumer lifestyles have created specific pathogen capacities that have led to the emergence of new biological agents (emergence) and the return of pathogens that were suppressed in the past (re-emergence). This issue will focus on the presence of new and re-emerging microbiological and chemical hazards caused by the consumption of foods of animal origin, as well as the control and prevention of pathogenic bacteria, viruses, parasites, and harmful chemical agents or naturally occurring toxins to protect human health.

Guest Editor

Dr. Angela Dambrosio

Department of Veterinary Medicine, University of Bari Aldo Moro, 70010 Bari, Italy

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Foods
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
foods@mdpi.com

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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

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