

Special Issue

Surveillance and Control of Foodborne Pathogens

Message from the Guest Editor

Foodborne diseases pose a substantial health burden to human populations worldwide. Despite consistent efforts of public health stakeholders in reducing the health impact of foodborne bacterial, viral, and parasitic pathogens, substantial work remains to better understand their incidence, risk factors, and spatial and temporal distribution. Surveillance systems are vital to detect disease outbreaks, monitor the disease status of populations, and identify emerging trends to support public health authorities in implementing effective disease control measures. With the increase in spatial epidemiological resources and disease mapping, as well as the emergence of novel molecular epidemiological methods, the time arrived to showcase these tools' effectiveness in preventing and controlling foodborne infections.

In this Special Issue, we aim to provide a platform for public health and animal health researchers to showcase their research on the surveillance and epidemiology of foodborne pathogens in humans and animals. We encourage you to send original research articles, communications, review articles, etc.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics.

Pathogens is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

Editor-in-Chief

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