# Special Issue

# Virulence Factors, Enterotoxin Production and Antibiotic Resistance of Staphylococci Isolated from Food

## Message from the Guest Editor

We invite you to submit a review article or original research article related to these topics. In particular, we welcome manuscripts that provide new insights into the role of virulence factors or antibiotic resistance determinants in contributing to the pathogenicity of staphylococci. Potential topics include, but are not limited to:

- Diversity of antimicrobial resistance of coagulasepositive and coagulase-negative staphylococci from food:
- Virulence factors in staphylococci;
- Biofilm formation of coagulase-positive and coagulase-negative staphylococci from food;
- Enterotoxigenic potential of coagulase-positive and coagulase-negative staphylococci from food;
- Potential exchange of mobile genetic elements (MGEs);
- Genomic epidemiology of antibiotic-resistant staphylococci from food;
- Coagulase-negative staphylococci-role as pathogens;
- Species identification and molecular characterization of staphylococci from food.

Dr. Wioleta Chaj\(\text{Scka-Wierzchowska}\)

### **Guest Editor**

Dr. Wioleta Chaj\(\text{Cka-Wierzchowska}\)

Department of Industrial and Food Microbiology, University of Warmia and Mazury in Olsztyn, Olsztyn, Poland

## Deadline for manuscript submissions

closed (31 December 2020)



# **Pathogens**

an Open Access Journal by MDPI

Impact Factor 3.3
CiteScore 6.8
Indexed in PubMed



mdpi.com/si/29861

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

mdpi.com/journal/pathogens





# **Pathogens**

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 6.8 Indexed in PubMed



## **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

Prof. Dr. Hinh Ly

Department of Veterinary & Biomedical Sciences, University of Minnesota, Twin Cities, MN, USA

### **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, MEDLINE, PMC, Embase, PubAg, CaPlus / SciFinder, AGRIS. and other databases.

## **Journal Rank:**

JCR - Q2 (Microbiology) / CiteScore - Q1 (Infectious Diseases)

