



## Gram Positive Toxins Producing Organisms 2.0

Guest Editors:

**Dr. Shashi Sharma**

Division of Microbiology, Office of  
Regulatory Science, CFSAN/US  
Food and Drug Administration,  
College Park, MD 20740, USA

**Dr. Stephen A. Morse**

IHRC, Inc., 2 Ravinia Drive, Suite  
1200, Atlanta, GA 30346, USA

**Dr. Sabine Pellett**

Department of Bacteriology,  
University of Wisconsin, Madison,  
WI 53706, USA

Deadline for manuscript  
submissions:

**31 May 2024**

### Message from the Guest Editors

This Special Issue is the continuation of our previous Special Issue: "Gram Positive Toxins Producing Organisms".

The aim of this Special Issue is to provide a collection of articles that highlights research on bacterial toxins. The editors chose to focus this Special Issue on Gram-positive bacterial toxins. We welcome submissions reflecting all aspects of toxin research from applied (novel diagnostics, countermeasures, vaccines) to more basic research areas related to the biology of the toxin, genomics, and pathogenesis. Gram-positive toxins include, but are not limited to, tetanus toxin, botulinum toxins, staphylococcal toxins, diphtheria toxin, streptococcal toxins, *Listeria* toxin, anthrax toxins, *Bacillus cereus* toxins, pneumolysin, enterococcal toxins, and other clostridial toxins (e.g., perfringolysin O). Each of these toxins has a unique story to tell but needs a storyteller. We hope you will be able to contribute to this Special Issue on Gram-positive toxins.





an Open Access Journal by MDPI

## Editor-in-Chief

### Dr. Nico Jehmlich

Department of Molecular  
Systems Biology, UFZ-Helmholtz  
Centre for Environmental  
Research, 04318 Leipzig,  
Germany

## Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

## 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, PubAg, CAPlus / SciFinder, AGRIS, and other databases.

**Journal Rank:** JCR - Q2 (*Microbiology*) / CiteScore - Q2 (*Microbiology (medical)*)

## Contact Us

*Microorganisms* 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/microorganisms](http://mdpi.com/journal/microorganisms)  
[microorganisms@mdpi.com](mailto:microorganisms@mdpi.com)  
X@Micro\_MDPI