

# Special Issue

## Bacterial Zoonoses and Multi-Drug Resistance Revisited from a One Health Perspective

### Message from the Guest Editors

This multidisciplinary Special Issue of *Microorganisms* aims to present a collection of articles that contributes to the development of knowledge in areas including epidemiology, ecology, diagnosis, clinical management, public health, and the prevention of bacterial zoonoses particularly due to MDROs. Moreover, studies evaluating the monetary and non-monetary burden of zoonotic diseases on human health, agriculture, and society are invited. In addition, submissions reflecting aspects of the resistance mechanisms of bacterial zoonotic pathogens will also be considered. In this Special Issue, original research articles and reviews are welcome. We look forward to receiving your contributions.

### Guest Editors

Prof. Dr. Karsten Becker

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### Deadline for manuscript submissions

closed (31 March 2023)



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**Impact Factor 4.2**  
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## About the Journal

### 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.

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### Editor-in-Chief

Dr. Nico Jehmlich

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JCR - Q2 (Microbiology) / CiteScore - Q1 (Microbiology (medical))

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.2 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).