Special Issue

Characterization, Identification, and Systematics of Clinically Relevant Bacteria

Message from the Guest Editors

This special issue covers Systematics,
Characterizations and identification of bacteria isolated
from human clinical samples. We invite you to submit
papers describing or questioning the systematics of
species or genera of bacteria isolated from clinical
samples, as well as the characterization of these
bacteria, including traits of antimicrobial resistance and
virulence, and also how the bacteria may be identified or
classified in a clinical laboratory using phenotypic,
genotypic or proteotypic methods, including WGS and
Sanger, as well as mass spectrometry-based methods,
including MALDI TOF MS.

Guest Editors

Dr. Liselott Svensson Stadler

 Department of Infectious, Diseases, Institute for Biomedicine, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden
 Department of Clinical Microbiology, Sahlgrenska University Hospital, Gothenburg, Sweden

Dr. Roger Karlsson

 Department of Infectious Diseases, Institute for Biomedicine, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden
 Department of Clinical Microbiology, Sahlgrenska University Hospital, Gothenburg, Sweden

Deadline for manuscript submissions

closed (31 December 2021)



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

mdpi.com/journal/microorganisms





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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.

Editor-in-Chief

Dr. Nico Jehmlich

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

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Rapid Publication:

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).

