

# Special Issue

## Adaptation of Pathogenic Microbes to the Host Environment

### Message from the Guest Editor

In this Special Issue of *Microorganisms*, dedicated to adaptation to the host environment, we invite you to send in your contributions concerning any aspects related to the adaptation of pathogenic microbes to the host environment, from avoidance or tolerance of the immune system and the emergence of antimicrobial resistance, to changes in the genome, epigenome, signaling or physiology of species, and from fundamental to applied aspects.

### Guest Editor

Dr. Kylie Boyce

RMIT University, PO Box 71, Bundoora VIC 3083, Australia

### Deadline for manuscript submissions

closed (31 August 2021)



**Microorganisms**

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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

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indexed within Scopus, SCIE (Web of Science), PubMed, PMC, PubAg, CAPlus / SciFinder, AGRIS, and other databases.

#### Journal Rank:

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

#### 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).