

# Special Issue

## State-of-the-Art Parasitic and Bacterial Infections in Romania

### Message from the Guest Editors

Parasitic infections, caused by several organisms (protozoa, helminths) transmitted by vectors or involved intermediate hosts and bacterial infections caused by diverse microorganisms, are both associated with animal and human diseases that have a great social, economic and environmental impacts. The scope of this Special Issue is to collect original research and review papers concerning any aspects related to parasitology, microbiology and infection diseases in Romania in the context of veterinary and medical sciences. Studies on the epidemiology of antimicrobial resistance in pathogenic bacteria are also within the scope of this Special Issue. Research areas may include (but not limited to) the following: parasites, bacterial infection, tick–pathogen relationships, host–parasite interactions, antimicrobial resistance in the context of medical, veterinary and biological sciences. We look forward to receiving your contributions.

---

### Guest Editors

Dr. Zsuzsa Kalmár

Dr. Ioana Adriana Matei

Dr. Lupșe Mihaela

---

### Deadline for manuscript submissions

closed (31 December 2023)



## Microorganisms

---

an Open Access Journal  
by MDPI

---

**Impact Factor 4.2**  
**CiteScore 7.7**  
**Indexed in PubMed**



[mdpi.com/si/164186](https://mdpi.com/si/164186)

*Microorganisms*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[microorganisms@mdpi.com](mailto:microorganisms@mdpi.com)

[mdpi.com/journal/  
microorganisms](https://mdpi.com/journal/microorganisms)





## Microorganisms

---

an Open Access Journal  
by MDPI

---

Impact Factor 4.2  
CiteScore 7.7  
Indexed in PubMed



[mdpi.com/journal/  
microorganisms](https://mdpi.com/journal/microorganisms)



## 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

---

### Author Benefits

#### High Visibility:

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).