

# Special Issue

## Advances in Trypanosoma Infection

### Message from the Guest Editors

Chagas Disease, or American Trypanosomiasis, caused by the protozoan parasite *Trypanosoma cruzi*, is a silent, underdiagnosed, and life-threatening disease.

Nevertheless, it constitutes a significant public health issue in Latin America and worldwide. The probability of acquiring the disease depends on multiple factors: The parasite, the vectors, the mammalian hosts (including the human being), and socio-economical aspects.

Particularly, the host-pathogen interaction is a key factor determining the infection probability and disease establishment. Thus, studying those different aspects is essential to understanding the disease's pathogenesis and improving diagnostic and therapeutic tools for *Trypanosoma cruzi* infection. Therefore, we invite our colleagues to submit their contributions in original research articles, review papers, and short communications about the host-*Trypanosoma cruzi* interactions for this Special Issue in *Microorganisms*.

### Guest Editors

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### Deadline for manuscript submissions

closed (30 April 2024)



## 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.

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### Editor-in-Chief

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