Special Issue

Tropheryma whipplei Infection and Whipple's Disease

Message from the Guest Editors

Tropheryma whipplei is a bacterium of the order of Actinomycetes that can affect almost any organ. It is responsible for Whipple's disease, and for acute (fever, pneumonia, diarrhea) and chronic (endocarditis, arthritis, central nervous system involvement, uveitis, and others) manifestations. However, asymptomatic intestinal colonization of *T. whipplei* has been described. The colonization rate appears to vary according to geographic area, age, and a number of risk factors (poor sanitation and health or immunodeficiency). The hypothesized mode of acquiring the bacterium is saliva transmission in developed countries and oro-fecal transmission in low-income areas. In this Special Issue of *Microorganisms* dedicated to *Tropheryma whipplei* infection and Whipple's disease, we invite you to submit your contributions concerning any aspects related to the epidemiology, clinical manifestation, diagnostics, host–pathogen interaction, and management of patients with *T. whipplei* colonization or Whipple's disease.

Guest Editors

Dr. Anna Beltrame

Department of Infectious, Tropical Diseases and Microbiology, I.R.C.C.S. Sacro Cuore Don Calabria Hospital, Via Sempreboni 5, 37024 Negrar di Valpolicella, Italy

Dr. Chiara Piubelli

Department of Infectious - Tropical Diseases and Microbiology, IRCCS Sacro Cuore Don Calabria Hospital, Negrar, Italy

Deadline for manuscript submissions

closed (30 May 2022)

Microorganisms

an Open Access Journal by MDPI

Impact Factor 4.2
CiteScore 7.7
Indexed in PubMed

mdpi.com/si/61290

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

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

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).

MDPI