# Special Issue

# Rabies Virus: Infections, Reservoirs and Vectors

## Message from the Guest Editor

Rabies spreads to humans and animals through the bites and scratches of infected animals. Domestic dogs are the predominant source of rabies virus in developing countries, while wild animals are the primary carriers of rabies in developed countries. Despite being fully preventable, dog-mediated human rabies kills tens of thousands of people every year, especially in rural and impoverished areas in Africa and Asia. This Special Issue provides readers with knowledge about the biology and epidemiology of this neglected zoonotic disease. We welcome submissions of research articles, review articles and short communications related to rabies viral infection and prevention, epidemiology, pathogenesis, immunology and the resistance of the virus.

#### **Guest Editor**

Dr. Nidia Aréchiga Ceballos

Instituto de Diagnóstico y Referencia Epidemiológicos (InDRE), Dirección General de Epidemiología, Secretaría de Salud, Mexico City, Mexico

### Deadline for manuscript submissions

31 August 2025



# **Microorganisms**

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 7.7 Indexed in PubMed



### mdpi.com/si/213015

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



# **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).

