

# Special Issue

## Infectious Diseases in Lagomorphs

### Message from the Guest Editor

Emerging infectious disease outbreaks are globally increasing, and a cascade of economic and environmental effects impacts our way of life. Rabbits, hares and pikas are important peons in this ecosystem, as they are the prey of many species in the wild, raised for meat in several countries, as well as being kept as pets. While lagomorphs are severaly affected by diseases with bacterial, viral and parasitic origins, they may also act as reservoirs for other diseases, many of them with a non-negligible zoonotic potential. Moreover, infectious diseases have long been considered a major selective force shaping genetic diversity, and lagomorphs are not only important model species for several human diseases, but also a textbook example through which to study host and pathogen factors that define their interactions. This Special Issue of *Biology* welcomes submissions of original research articles, short communications and reviews that cover the recent progress on infectious diseases affecting or related to lagomorphs, including, but not limited to epidemiology, host adaptation, pathogen evolution, disease management and control, species conservation and diagnostic methods.

---

### Guest Editor

Dr. Ana M. Lopes

CIBIO-InBIO, Universidade do Porto, Campus de Vairão, Rua Padre Armando Quintas, 4485-661 Vairão, Portugal

---

### Deadline for manuscript submissions

closed (30 September 2022)



## Biology

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.6  
CiteScore 5.7  
Indexed in PubMed



[mdpi.com/si/61053](https://mdpi.com/si/61053)

*Biology*

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

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





# Biology

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.6  
CiteScore 5.7  
Indexed in PubMed



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



## About the Journal

### Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

---

### Editors-in-Chief

Prof. Dr. Jukka Finne

Research Programme in Molecular and Integrative Biosciences, Faculty of Biological and Environmental Sciences, University of Helsinki, P.O. Box 56, FI-00014 Helsinki, Finland

Prof. Dr. Andrés Moya

Integrative Systems Biology Institute, University of Valencia and CSIC, 46980 Valencia, Spain

---

### Author Benefits

#### High Visibility:

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

#### Journal Rank:

JCR - Q1 (Biology) / CiteScore - Q1 (General Agricultural and Biological Sciences )

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.1 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2024).