

Special Issue

Foot-and-Mouth Disease in Animals: Immunology, Vaccinology and Molecular Epidemiology

Message from the Guest Editor

This Special Issue focuses on the latest research progress in foot-and-mouth disease, mainly including novel genetic engineering vaccines, diagnostic methods, epidemiology, viral infections and pathogenic mechanisms. With regard to epidemiology, this Special Issue welcomes submissions from countries with serious FMD epidemics and solicits submissions from FMD-free countries that have introduced measures to control the disease. With regard to diagnostic methods, this Special Issue focuses more on rapid diagnostic tests in the field and the application of new materials in the development of diagnostic tests. The Special Issue will provide the latest progress in FMD over the past ten years. It will contribute to the prevention and control technology of FMD worldwide.

Guest Editor

Dr. Shuanghui Yin

Lanzhou Veterinary Research Institute, Chinese Academy of Agricultural Sciences, Lanzhou 730046, China

Deadline for manuscript submissions

closed (30 September 2025)



Veterinary Sciences

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 3.5
Indexed in PubMed



mdpi.com/si/211862

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

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





Veterinary Sciences

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 3.5
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

Veterinary Sciences (ISSN 2306-7381) is an international and interdisciplinary scholarly open access journal that aims at publishing research in all fields of veterinary medicine in a democratic way. We encourage scientists to publish their original research articles, reviews, communications, and short notes in as much detail as possible. Articles submitted that involve subjecting animals to unnecessary pain or suffering will not be accepted, and all articles must be submitted with the necessary ethical approval (please refer to the Ethical Guidelines for more information).

Editor-in-Chief

Prof. Dr. Patrick Butaye

1. Department of Pathobiology, Pharmacology and Zoological Medicine, Faculty of Veterinary Medicine, Ghent University, Salisburylaan 133, B9820 Merelbeke, Belgium
 2. Department of Infectious Diseases and Public Health, Jockey Club College of Veterinary Medicine and Life Sciences, City University of Hong Kong, 31 To Yuen Street, Kowloon, Hong Kong SAR 999077, China
-

Author Benefits

High visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Veterinary Sciences) / CiteScore - Q1 (General Veterinary)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.8 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2025).