



*animals*



an Open Access Journal by MDPI

## Zoonoses: Focus on the Wildlife and Possible Application with GIS and Remote Sensing

Guest Editors:

**Prof. Dr. Riccardo Orusa**

**Dr. Annalisa Viani**

**Dr. Tommaso Orusa**

Deadline for manuscript  
submissions:

**closed (15 December 2023)**

### Message from the Guest Editors

Dear Colleagues,

Zoonoses have acquired an increased importance in light of the SARS-CoV2 pandemic. Since most epidemics and pandemics originate from wildlife reservoirs prior to their spillover, this Special Issue, entitled “Zoonoses: Focus on the Wildlife and possible application with GIS and Remote Sensing”, aims to compile high-level contributions that, together, provide a comprehensive overview of the topic of zoonoses, focusing on wildlife. We welcome papers on studies that exploit GIS and remote sensing in order to map risks or create models. However, papers focusing on subjects that fall beyond the scope of GIS and remote sensing applications will also be considered. Our focus on the application of these tools in studies of wildlife zoonoses lies in the fact that they are often linked to environmental dynamics or anthropogenic pressures that can be mapped with these tools, according to the One Health approach.



[mdpi.com/si/149527](https://mdpi.com/si/149527)

**Special** Issue



an Open Access Journal by MDPI

## Editor-in-Chief

**Prof. Dr. Clive J. C. Phillips**

Curtin University Sustainable  
Policy (CUSP) Institute, Curtin  
University, Kent St., Bentley, WA  
6102, Australia

## Message from the Editor-in-Chief

*Animals* is an on-line open access journal that was first published in 2011. *Animals* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. *Animals* is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, AGRIS, Animal Science Database, CAB Abstracts, and other databases.

**Journal Rank:** JCR - Q1 (Veterinary Sciences) / CiteScore - Q1 (General Veterinary)

## Contact Us

---

*Animals* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/animals](http://mdpi.com/journal/animals)  
[animals@mdpi.com](mailto:animals@mdpi.com)  
[X@Animals\\_MDPI](#)