Special Issue

Wildlife Disease Monitoring: Methods and Perspectives

Message from the Guest Editors

Wildlife biologists, veterinarians and public health professionals dealing with wildlife disease monitoring still face several logistic, methodological and ethical challenges related to field constraints, lack of information about a species' pathogens, unknown population size or the necessity for non-invasive sampling. This Special Issue titled "Wildlife Disease monitoring: methods and perspectives" is thus focused on innovative methodologies and approaches that may facilitate wildlife disease research and help overcome its many intrinsic issues. We welcome novel research as well as insightful reviews and perspectives from all the different specialists involved in this field, either in a public health, ecological research or conservation context. We invite contributions from a wide range of disciplines: from ad-hoc diagnostic techniques, to the optimization of sampling methods and surveillance protocols, on both micro- and macroparasitic diseases of wild animal species.

Guest Editors

Dr. Claudia Romeo

- Dr. Maria Vittoria Mazzamuto
- Dr. Anna Katarina Schilling

Deadline for manuscript submissions closed (31 May 2022)



an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.2 Indexed in PubMed



mdpi.com/si/63873

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

mdpi.com/journal/ animals





an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 5.2 Indexed in PubMed



animals



About the Journal

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.

Editor-in-Chief

Prof. Dr. Clive J. C. Phillips

 Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia
Curtin University Sustainability Policy (CUSP) Institute, Kent St., Bentley 6102, Australia

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)