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)



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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 (2023, ranks 10/80 (Q1) in 'Agriculture, Dairy & Animal Science'; 16/167 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.0.

Editor-in-Chief

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