

Special Issue

Emerging and Re-emerging Animal Diseases and Veterinary Public Health

Message from the Guest Editors

The uncontrolled circulation of animal pathogens threatens human health as well as livestock productions, which are the main asset of numerous livelihoods especially in developing countries. Diseases, which were once considered to be limited to tropical regions until few years ago, are now more frequent in a broader geographic range, as for example: lumpy skin disease, peste des petits ruminants, African swine fever and many arboviruses. The possible introduction, emergence and re-emergence of new and old pathogens is a matter of great concern across the globe, in particular for their potential impact on economy, food security, and human health. Research providing new knowledge on different aspects of diseases and pathogens allows a better understanding of the current situation, thus providing tools to implement efficient surveillance and control measures. Original manuscripts that address emerging or re-emerging animal diseases are invited for this Special Issue. Topics of special interest are transboundary diseases of animals, vector-borne diseases, zoonoses, and viral, bacterial, and parasitic diseases affecting animal health and production.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2022)



Animals

an Open Access Journal
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Impact Factor 2.7
CiteScore 5.2
Indexed in PubMed



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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.

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