

Special Issue

Vector-Borne and Zoonotic Diseases in Dogs and Cats

Message from the Guest Editors

Vector-borne and zoonotic diseases in dogs and cats are widely distributed throughout the world; however, their epidemiology and etiology varies depending on the specific climatic conditions and the presence and abundance of vectorial agents. Climatic and ecological changes and globalization are now affecting the distribution and patterns of transmission vectors and, as a consequence, have introduced etiological agents that can potentially affect dogs, cats, and their owners. On the other hand, the pattern of the classical clinical signs of the diseases are changing and thus the diagnosis may be challenging. This Special Issue is focused on vector-borne agents and diseases affecting dogs and cats with potential zoonosis and is aimed to disseminate knowledge on the current status of vector-borne diseases all around the world. For the effective control and prevention of these diseases, thorough knowledge of the infectious agents, their vectors, and major hosts is required in every ecological region at national and regional levels.

Guest Editors

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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 (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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