Recent Advances in Canine babesiosis

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Deadline for manuscript submissions:
closed (7 February 2022)

Message from the Guest Editors

Babesiosis is a vector-borne disease transmitted by ticks. Its etiological factors are intraerythrocytic protozoa belonging to the genus Babesia, family Babesiidae, order Piroplasmida, phylum Apicomplexa. In Europe, canine babesiosis is caused by Babesia canis parasites. In recent years, an increase in the range of occurrence of babesiosis in dogs has been observed. The course of the illness depends on many factors, such as the virulence of protozoan strains, the age of the animal, previous piroplasmosis vaccinations, season of the year and others.

As canine babesiosis is still a problem in veterinary practice, this Special Issue of *Animals*, "Recent Advances in Canine babesiosis", is open to original research papers that cover current issues in the epidemiology, diagnosis, pathogenesis, therapy, and immunoprophylaxis of canine babesiosis, as well as the biology of these parasites.

Special Issue

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Message from the Editor-in-Chief

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