

Special Issue

Infectious Diseases in Animals

Message from the Guest Editors

Infectious diseases in animals, caused by bacteria, viruses, fungi, and parasites, pose significant challenges not only to animal health but also public health, causing zoonoses such as neosporosis, tuberculosis, and coxiellosis. Environmental changes and globalization have contributed to the emergence and re-emergence of these diseases, altering the distribution of vectors and hosts and enabling pathogens to spread into new geographical areas. This Special Issue aims to address the current status of infectious diseases in animals, their transmission dynamics, and future perspectives. We welcome original research articles and reviews that contribute to this field, including studies on disease surveillance, host–pathogen interactions, novel diagnostic and therapeutic approaches, and strategies for prevention and control. We look forward to your valuable contributions.

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About the Journal

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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