

Special Issue

Zoonotic Diseases: Eco-Epidemiology and Public Health Implications

Message from the Guest Editors

Zoonoses are currently regarded as one of the most significant risks to global public health. Approximately 75% of newly emerging infectious diseases affecting humans are of animal origin, and 60% of all human pathogens are zoonotic. These zoonotic infections can be caused by a wide range of pathogenic agents, including viruses, parasites, bacteria, and fungi. Moreover, arthropods are potential vectors of zoonoses due to their abundance and the difficulty of implementing effective population control strategies. The goal of this Special Issue is to address all aspects of zoonoses and their relationship to ecological and environmental effects, including basic and practical research, control strategies, explanations of new theories or observations, reviews, and so on.

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Veterinary Sciences (ISSN 2306-7381) is an international and interdisciplinary scholarly open access journal that aims at publishing research in all fields of veterinary medicine in a democratic way. We encourage scientists to publish their original research articles, reviews, communications, and short notes in as much detail as possible. Articles submitted that involve subjecting animals to unnecessary pain or suffering will not be accepted, and all articles must be submitted with the necessary ethical approval (please refer to the Ethical Guidelines for more information).

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