Special Issue

Detection of Animal Emerging Pathogens

Message from the Guest Editor

In the 21st century, ever greater numbers of animal emerging pathogens (including porcine circovirus 3, porcine circovirus 4, influenza D virus, etc.) were identified by metagenomic methods. Moreover, more and more animal pathogens, including African swine fever, African horse fever, bovine lumpy skin disease, and rotavirus spread from Africa to new continents and became emerging pathogens in those epidemic continents. Accurate diagnosis or detection constitutes one of the means of preventing and controlling these emerging pathogens. In this Special Issue, we hope to invite global scientists to submit manuscripts detailing the latest research into the the abovementioned pathogens, including original article, review, and communication.

Guest Editor

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Deadline for manuscript submissions

closed (15 October 2024)



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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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