

Special Issue

Advances in Waterborne Pathogens

Message from the Guest Editor

Waterborne diseases are the most important and urgent health risk for all people around the world, whether in developed or developing countries. Pathogens that cause waterborne infectious diseases are incredibly diverse and range from viruses, bacteria, and protozoans, and there is still a great lack of information and knowledge needed to take appropriate measures. The greatest obstacles that make it difficult to control waterborne diseases are the extremely diverse and low concentrations of pathogens in the water environment, and the overwhelmingly low abundance compared to non-pathogens. At present, however, the development of techniques for the detection of waterborne pathogens, especially virus concentration and detection methods, is remarkable. This Special Issue titled “Advances in Waterborne Pathogens” focuses on a wide range of pathogens such as viruses, bacteria, and protozoans related to the water environment. In this Special Issue we intend to collect the latest information and knowledge related to waterborne pathogens, and to disseminate this knowledge to an international audience.

Guest Editor

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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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