



## **Global Environmental Changes, Pathogens Spread and Influences on Infectious Diseases**

Guest Editors:

**Prof. Dr. Aline Viancelli**

Research Group on Engineering,  
Performance and Environmental  
Quality, Universidade do  
Contestado (PMPECSA),  
Concórdia 89711-330, SC, Brazil

**Prof. Dr. William Michelin**

Research Group on Engineering,  
Performance and Environmental  
Quality, Universidade do  
Contestado (PMPECSA),  
Concórdia 89711-330, SC, Brazil

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submissions:

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### **Message from the Guest Editors**

Dear Colleagues,

Human behavior is the main factor of environmental changes. From water pollution to climatic changes, all of them can have consequences such as the emergence and reemergence of certain infectious diseases, which have been more frequent all around the world, due to the wide spread of pathogenic organisms. Multidisciplinary fields, such as biology, environmental engineering, medicine, veterinary and all those related to One Health concept, have studied the complex environmental systems related to spread of pathogens and occurrence of infectious diseases. In this context, the key players on pathogens dissemination are animals (by zoonotic pathogens), water, food, wastewater and other residues that may be a reservoir of bacteria, virus or parasites. So that, the present Special Issue of *International Journal of Environmental Research and Public Health* invites the submission of original articles and reviews addressing these topics, especially, but not limited to, those reporting the detection of pathogens on environmental systems, alternatives and safe practices to minimize the occurrence of infectious diseases.





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## Editor-in-Chief

### Prof. Dr. Paul R. Ward

Centre for Public Health, Equity  
and Human Flourishing, Torrens  
University Australia, Adelaide  
5000, Australia

## Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

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Health* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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