



Environment Impacts of Biological Invasion and Climate Change

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Message from the Guest Editors

Dear Colleagues,

Biological invasions and climate change, the most important parts of global changes, are a growing threat to global ecosystems. They can modify community species composition, decrease biodiversity, depress the function and ecological processes of ecosystems, and affect socioeconomic development as well as human well-being. Understanding the environment impacts of biological invasion and climate change can serve as a basis for forward-thinking management plans. The overarching challenge is thus to understand the impacts of biological invasion and climate change on biodiversity, the function and ecological processes of ecosystems, as well as the basic ecological interactions in biotic communities such as invasive–native species interactions, plant–soil feedback, and plant–animal interactions under climate changes. The authors of this Special Issue will share their insights to help bridge these gaps, and thereby speed the integration of mechanisms to help making management policy and controlling biological invasion and climate change.

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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