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River Ecological Restoration

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Message from the Guest Editors

River is not only a course of water, sediment and the nutrients, but also an important ecological corridor or system for riparian plants, aquatic hydrobios, even human beings. In some areas, the unreasonable exploitation and use of water resources, together with climate changes has led to the degradation of river ecological system. There exist several eco-environmental problems such as streamflow decrease, water quality deterioration and riparian zone shrinks. It is an urgent task to effectively restore the impaired river systems and improve their eco-environment. This special issue mainly focuses on river ecological restoration, and it includes the following four sub-topics.

1. River riparian zone restoration
2. water quality purification and assessment
3. river eco-flow and management
4. Surface- and ground- water links



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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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