Special Issue

Application of Wetlands as Nature Based Solutions for Ecological Service

Message from the Guest Editor

Wetlands are natural assets that humanity must preserve in order to secure sustainable water resources and maximize ecological value. We need to consider the ecological services that wetlands provide to us at a time when various problems caused by urbanization are constantly becoming an issue with the growing number of people and extensive property damage caused by climate change. Therefore, in this Special Issue, we will deal with the ecological solutions and ecological services of these wetlands. The nature-based solution of wetlands includes the scope of the function of wetlands, such as reducing environmental pollutants generated from the watershed, urban water circulation, and securing urban ecosystem diversity. This Special Issue will focus on the ecological services of wetlands that have been relatively less well-covered in the existing wetland research. In addition, we will focus on research content that broadly interprets the ecological and environmental functions of wetlands linked with urban water circulation technology that can be connected to wetlands.

Guest Editor

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Editor-in-Chief

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