

International Journal of *Environmental Research and Public Health* 



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# Wetland Ecology and Management for Environment

Guest Editor:

#### Dr. Zhixiang Jiang

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Deadline for manuscript submissions: closed (15 May 2023)

### Message from the Guest Editor

Dear Colleagues,

Wetland is one of the most important parts of the world, and its dynamic change will greatly impact the biogeochemical cycle of matter, ecosystem stability, climate change, etc. on a regional or even global level. As reported in the Global Wetland Outlook (Special Edition 2021), 35% of global natural wetlands have been lost since 1970, leading to severe deterioration of ecological service functions of wetland and threatening the global ecological environment. To address this negative situation, significant efforts by the government, social organizations, and scientists have focused in recent decades on the construction of conservation areas, conversion of croplands to wetlands, vegetation recovery, etc. Advanced research methods, such as life cycle assessment, costbenefit analysis, techno-economic analysis, and metaanalysis, are urgently needed to explore the impacts of a management activity or a restoration project more comprehensively. Papers addressing these topics are invited for this Special Issue, especially those combining a high academic standard with a practical focus on providing optimal wetland conservation and restoration solutions.



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### **Editor-in-Chief**

#### Message from the Editor-in-Chief

#### Prof. Dr. Paul B. Tchounwou

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