Special Issue

Sustainable Solutions for the Reduction, Monitoring and Management of Plastic Waste in Freshwater Ecosystems

Message from the Guest Editor

Public and political concern about plastic pollution has risen sharply in recent years, to a level where it is seen by some as a threat as serious as climate change.

Reducing the presence of (macro and micro) plastics in freshwater environments is fundamental to conserving both freshwater and marine ecosystems alike. However, gaps remain in our knowledge of the key sources of plastic pollution in freshwater environments, the most effective methods for monitoring and managing the plastic that does enter the freshwater environment, and the effects that it has on freshwater biota.

Understanding and managing plastic pollution effectively is a priority for environmental managers, researchers, policymakers, and businesses alike. In this Special Issue, we aim to address some of the knowledge gaps around plastic pollution in freshwater environments by inviting applied studies that explore sustainable solutions for the reduction, monitoring, and management of plastic waste in aquatic ecosystems.

Guest Editor

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Deadline for manuscript submissions

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Editor-in-Chief

Prof. Dr. Steve W. Lyon

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