





an Open Access Journal by MDPI

# **Stormwater Management in Cool and Cold Climates**

Guest Editors:

Prof. Dr. Lian Lundy

Assoc. Prof. Tone Muthanna

Prof. Maria Viklander

Deadline for manuscript submissions: **closed (30 June 2020)** 

## **Message from the Guest Editors**

Does your research address topics such as managing winter precipitation, infiltration into frozen/partly frozen grounds or maintaining system performance under multiple thawing/freezing cycles? Are you focused on the impacts of de-icing materials in receiving waters or the multifunctional use of 'green-white' infrastructure from hydrological, engineering, environmental. institutional, or financial perspectives? What are the challenges facing stormwater management in your regions —particularly in terms of climate change-driven impacts on weather patterns—and how can stormwater management systems be adapted to maintain their current performance or contribute to new, innovative approaches to managing urban water cycle needs? In this Special Issue, we welcome papers on all of these topics at all geographic scales, including transboundary. We also invite contributions that analytical describe novel methods, data analysis  $\circ f$ advanced approaches, and use modeling methodologies to better understand the complex relationships climate between management under current and future scenarios.







IMPACT FACTOR 3.0

citescore 5.8

an Open Access Journal by MDPI

## **Editor-in-Chief**

#### Dr. Jean-Luc PROBST

Laboratory of Functional Ecology and Environment, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, France

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

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. Water invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to technological scientific domains and interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

### **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, GeoRef, PubAg, AGRIS, CAPlus / SciFinder, Inspec, and other databases.

**Journal Rank:** JCR - Q2 (*Water Resources*) / CiteScore - Q1 (Water Science and

Technology)

### **Contact Us**