Special Issue

Advances and Challenges in the Lake, River, and Sea Ice Sciences and Engineering

Message from the Guest Editors

We are excited to announce a special issue titled "Advances and Challenges in the Lake, River, and Sea Ice Sciences and Engineering" in Water. In 2026, there are two fora for the properties and engineering of lake ice, river ice and sea ice which will be hold in China. One is the 28th International Association for Hydro-Environment Engineering and Research (IAHR) Ice Symposium in June, 2026 and another is the 13rd China National Conference of Ice Engineering in July, 2026. In the history of the two conferences, the physical properties and mechanical properties of ice and their application in ice engineering, ice interactions on different types of structures, and ice navigation in lakes, rivers, and seas are basic topics. Icing and snow have also become popular in the two conferences. This Special Issue aims to publish these articles in MDPI Water, Authors who attend or do not attend the conferences are welcome to submit manuscripts before 30 April, 2026. Before your manuscript is submitted, please contact one of the following, who will conduct a preliminary evaluation of your manuscript to verify the quality and application of any potential discounts.

Guest Editors

Prof. Dr. Zhijun Li

Prof. Dr. Weiping Li

Dr. Fang Li

Dr. Zhichao Wang

Prof. Dr. Zhengyong Zhang

Deadline for manuscript submissions

30 April 2026



Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



mdpi.com/si/248638

Water Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 water@mdpi.com

mdpi.com/journal/ water





Water

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 6.0



About the Journal

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 new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique (CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane, Toulouse. France

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 (Aquatic Science)

