Hydrology, Geomorphology, and Ecology of Intermittent Rivers and Streams

Message from the Guest Editors

Intermittent and ephemeral streams and rivers are those that do not flow continuously in space and time, making up most of the global stream length. The aim of this Special Issue is to bring together recent research that advances understanding of the hydrology, geomorphology, and ecology of intermittent rivers and streams. We welcome contributions addressing any one of these topics and disciplines as well as interdisciplinary studies that link physical and biological components of intermittent stream systems. We especially encourage contributions that incorporate links between geomorphology and hydrology. Contributions may address any type of intermittent stream systems, ranging from ephemeral streams that rarely have flow to streams that dry only during extreme droughts. To facilitate cohesion in the Special Issue, all submitted papers should identify the climatic, land cover, soil, geology, drainage area, and topographic characteristics of the stream systems described.

Deadline for manuscript submissions:
30 November 2019
Editor-in-Chief

Prof. Dr. Arjen Y. Hoekstra
Twente Water Centre, University of Twente, Enschede, The Netherlands

Message from the Editor-in-Chief

The relevance of water in human development and sustaining life, fuels general and scholarly interest in the world’s water resources. A better understanding of all aspects of water and its relation to food supply, energy production, human health, and the functioning of ecosystems is key in managing this precious resource in a sustainable, efficient and equitable manner. Water invites authors to provide innovative original full articles, critical reviews and timely short communications. We ensure a critical review process and a quick turnaround between submission and final decision.

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