

Editors

Chong-Yu Xu (NHF)

University of Oslo, Norway

Nevil Quinn (BHS)

British Hydrological Society, UK

Editorial Board

Paul Bates, University of Bristol, UK

Andrew R. Black, University of Dundee, UK

Günter Blöschl, Technical University of Vienna, Austria

Eva Boegh, Roskilde University, Denmark

Benedito Braga, Agencias Nacionales de Aguas, Brazil

Michael Bruen, University College Dublin, Ireland

Jesús Carrera Ramirez, UPC-ETMC, Spain

Markus C. Casper, University of Trier, Germany

Hannah Cloke, University of Reading, UK

Barry F.W. Croke, The Australian National University, Australia

Christophe Cudennec, INRA, France

Efi Foufoula-Georgiou, University of Minnesota, USA

Sigurdur M. Gardarsson, University of Iceland, Iceland

Rien van Genuchten, Federal University of Rio de Janeiro, Brazil

Nilgun B. Harmancioglu, Dokuz Eylul University, Turkey

Denis Hughes, Rhodes University, South Africa

Jetse Kalma, University of Newcastle, Australia

Maris Klavins, University of Latvia, Latvia

Bjørn Kløve, University of Oulu, Finland

George Kuczera, The University of Newcastle, Australia

Ian Littlewood, IGL Environment, UK

Neil McIntyre, The University of Queensland, Australia

John W. Pomeroy, University of Saskatchewan, Canada

Roberto Ranzi, University of Brescia, Italy

Liliang Ren, Hohai University, China

Dan Rosbjerg, Technical University of Denmark, Denmark

Andreas Schumann, Ruhr-Universität Bochum, Germany

K.D. Sharma, National Institute of Hydrology, India

Jim Shuttleworth, The University of Arizona, USA

Jan Seibert, Uppsala University, Sweden

Kuniyoshi Takeuchi, ICHARM, PWRI, Japan

Ezio Todini, University of Bologna, Italy

Valery Vuglinsky, State Hydrological Institute, Russia

Howard S. Wheeler, University of Saskatchewan, Canada

Paul Whitehead, The University of Reading, UK

US Mail Identification Statement

Hydrology Research is published six times a year, in February, April, June, August, October and December. The annual subscription price for 2016, including postage is given on the inside back cover. Full details of subscriptions (including electronic access) can be obtained on request from the distribution agents, Turpin Distribution Ltd, at the address given on the inside back cover. IWA Publishing is a company registered in the UK, no. 3690822.

US Publishing office: *Hydrology Research*, c/o Mercury Airfreight International Ltd, 365 Blair Road, Avenel, NJ 07001, USA
Periodicals postage paid at Rahway, NJ, USA
Postmaster: send address corrections to *Hydrology Research*, c/o Mercury Airfreight International Ltd, 365 Blair Road, Avenel, NJ 07001, USA

Aims and Scope

It is the principal aim of the Journal to conform to the highest possible scientific and technical standards.

Hydrology Research publishes articles within hydrology in its widest sense, with an emphasis on water quantity and quality aspects of the hydrological cycle. Papers that draw upon adjoining sciences are embraced as well.

Hydrology Research is intended to be a link between basic hydrological research and practical application of scientific results within the broad field of water management.

Submission

All manuscripts should be submitted electronically through our Online Submission and Peer Review System: <http://www.editorialmanager.com/hydrology>. Authors should prepare their papers in accordance with the current *Instructions for Authors*, available at <http://iwaponline.com/content/instructions-authors>, or from the Editorial Office at the address given inside the back cover.

Published in partnership with: Nordic Association for Hydrology



Nordic Association for Hydrology (NHF) is an independent body aiming at promoting hydrology as a science, increasing the understanding of hydrology, and enhancing the application of hydrological methods within applied sciences and water management, generally and in the North. The Association strongly supports international hydrological co-operation. More information is available at <http://www.nhf-hydrology.org/>

British Hydrological Society



British Hydrological Society (BHS) was formed in 1983 in response to a clear need in the UK for a new, broad-based, national society for the advancement of hydrology. The Society caters for all those with an interest in the inter-disciplinary subject of hydrology. It aims to promote interest and scholarship in scientific and applied aspects of hydrology, and to foster the involvement of its members in national and international activities. More information is given at <http://www.hydrology.org.uk/>

Official Journal of:

The Italian Hydrological Society (IHS):

<http://www.sii-ih.it/>

The German Hydrological Society (DHG):

<http://www.dhydrog.de/>