Aims and Scope

Journal of Hydroinformatics is a peer-reviewed journal devoted to the application of information and communication technology to solve problems of the aquatic environment. It aims to promote hydroinformatics as a cross-disciplinary field of study, combining technological, human-sociological and more general environmental interests, including an ethical perspective.

Contributions will be published in the following areas:

- Physical-based simulation modelling
- Numerical methods
- Data-driven modelling and management
- Artificial neural networks
- Evolutionary methods
- Cellular automata
- Modelling systems
- Geographic information systems and virtual imaging
- Ecology and water quality modelling
- Knowledge engineering and management
- Socio-economic framework
- Intelligent decision support systems
- Negotiation and management
- Education and training
- Internet-based applications
- Optimisation and control
- Risk analysis, fuzzy logic and management of uncertainty
- Tools, environments and languages

Submission

All manuscripts should be submitted electronically through our Online Submission and Peer Review System:
https://www.editorialmanager.com/hydro. Authors should prepare their papers in accordance with the current instructions for authors printed at the back of the journal, and also available at http://www.iwaponline.com or from the Editorial Office at the address given inside the back cover.

Copyright © 2015 IWA Publishing

Except as otherwise permitted under the Copyright, Designs and Patents Act, 1988, this publication may only be reproduced, stored or transmitted, in any form or by any other means, with the prior permission in writing of the publisher, or in the case of reprographic reproduction, in accordance with the terms of a licence issued by the Copyright Licensing Agency. In particular, IWA Publishing permits the making of a single photograph of an article from this issue for purposes of research or private study. The information provided and the opinions given in this publication are those of the authors, and should not be acted upon without independent consideration and professional advice. IWA and the editors disclaim all responsibility for any loss or damage suffered by any person acting or refraining from acting on any material contained in this publication.

The Journal of Hydroinformatics is Indexed/Abstracted in: Science Citation Index Expanded, CompuMath Citation Index®, ERIH, Compendex, Current Contents®/Engineering, Computing and Technology, Georef database, Bibliography and Index of Geology, Eceis, and other databases. The journal is also listed in the following databases:

- EBSCOhost: Academic Search Complete, Business Source Complete
- Emerald: Engineering & Technology Source, Engineering Management Source, Library & Information Source, Social Science Citation Index
- ScienceDirect
- Scopus
- Ulrich's Periodicals Directory

US Mail Identification Statement

Journal of Hydroinformatics is published six times a year in January, March, May, July, September and November. The annual subscription price for 2015, including airfreight and/or postage, is given on the inside back cover. Full details of subscriptions (including electronic access) can be obtained on request from the subscription agents, Turpin Distribution Ltd, at the address given on the inside back cover. IWA Publishing is a company registered in England, no. 292855.

Published by IWA Publishing Limited, Pegasus Drive, Stratton Business Park, Swindon, Wiltshire, SN5 7RE, UK.

Journal of Hydroinformatics, c/o Mercury Airfreight International Ltd, 365 Blair Road, Asheville, NC 28803, USA. Periodicals postage paid at Asheville, NC. USA. Postmaster: please send address corrections to Journal of Hydroinformatics, c/o Mercury Airfreight International Ltd, 365 Blair Road, Asheville, NC 28803, USA.