Aims and Scope
Journal of Hydroinformatics is a peer-reviewed journal devoted to the application of information technology to the widest sense of problems of the aquatic environment. It will strive to promote Hydroinformatics as a cross-disciplinary field of study, combining technological, human-sociological and more general environmental studies. Contributions will be published in the following areas:

- Physical based simulation modelling
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- Data-driven modelling and management
- Artificial neural networks
- Evolutionary algorithms
- Cellular automata
- Modelling systems
- Geographic information systems and virtual ecology
- Environmental impact assessment
- Knowledge engineering and management
- Socio-economic framework
- Intelligent decision support, negotiation and management
- Education and training
- Internet-based applications
- Optimisation and control
- Risk analysis, fuzzy logic and management of uncertainty
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External cover design by Hayley Basing at Cato Street Studios, London, UK.
Text design by Smith & Gilmour, London, UK.
Typeset by House Connect privately limited, Bemporth & Chera, India.
Printed by Hodder the Printers Ltd, Tonbridge, UK.