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### DESCRIPTION

The journal aims to provide an international platform for the dissemination of research and engineering applications related to **water** and **hydraulic problems** in the **Asia-Pacific** region. The journal provides a wide distribution at affordable subscription rate, as well as a rapid reviewing and publication time. The journal particularly encourages papers from young researchers.

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The journal welcomes papers in all topics of **hydraulics**, in particular articles on **sustainable water management**, water-**health issues**, environmental hydraulics, eco-hydraulics, **coastal engineering** and integration of hydraulics with **hydrology**. Inter-disciplinary problems and linkage of theory to field application are particularly encouraged. Solutions of water problems in the form of prediction models, flow simulations, engineering systems, monitoring, management strategies covering basic scientific investigations and/or experimental studies of flow behaviour, hydrodynamics, fate and transport of aquatic constituents, and related biological and chemical processes are all within the scope of the Journal.

The unique features of the Asia-Pacific region in terms of population density, economic growth, landscape, tradition and history require special treatment of water problems in the region. Each research article in the journal will contain a section describing actual or potential applications to the Asia-Pacific region. This will provide an effective forum for technical exchanges, joint projects, and technology transfer.

In addition to research articles, the journal also publishes review papers, invited papers, book reviews and technical communications. Special issues containing selected papers presented at the biennial IAHR-APD Congresses, in particular the IAHR-APD award papers, will be a regular feature of the journal.

*Research articles:* should be original contributions reporting a complete research work leading to the understanding and/or application of hydraulic knowledge based on theoretical, experimental, computational and/or other approaches. Papers combining theory and experiments or combining basic and applied research are strongly welcome.

*Review papers:* cover all important issues in hydraulics and water problems, and their application.

*Technical communications:* report large-scale or innovative hydraulic or water-related projects/issues in the Asia-Pacific region. Communications discussing scientific and technical views on particular issues and problems are also encouraged.

*Invited papers:* provide a forum for experienced researchers to share their experience and expertise to the Asia-Pacific forum.

## IMPACT FACTOR

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Van der Geer, J., Hanraads, J.A.J., Lupton, R.A., 2018. The art of writing a scientific article. *Heliyon.* 19, e00205. <https://doi.org/10.1016/j.heliyon.2018.e00205>.

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