

Instructions to authors

European journal of water quality – Journal européen d'hydrologie Cahiers de l'Association Scientifique Européenne pour l'Eau et la Santé

1. Aims and scope

The *European journal of water quality* (*Journal européen d'hydrologie*) is the journal of The European Scientific Association for Water and Health. Its aim is to publish (in French and in English) original articles on the subject of hydrology. It focuses on public health issues (the protection of human health, resource protection, the treatment of drinking water, mineral and thermal water and swimming pool water, etc.), environmental issues (protection of the environment, improving knowledge of groundwater, surface water, and wastewater reuse, etc.) and analytical methods (new analytical methods for detecting traditional and emerging contaminants, new expertise tools to manage water in biology and chemistry). The journal seeks to address a large array of themes and research approaches from the natural sciences and life sciences, to society and engineering sciences. The journal wishes to open up the research areas with this pluralism. This journal targets researchers, engineers and students, and is published three times a year. The scientific communications are published twice a year in the *European journal of water quality*. Papers of a general nature are published annually in *Cahiers de l'Association Scientifique Européenne pour l'Eau et la Santé*.

2. The submission stage

Authors should submit their manuscripts electronically, in French or in English, to the Editor-in-Chief at gilles.husson@parisdescartes.fr. Manuscripts should be preferably in one single Word with text, figures and tables. In exceptional cases, a paper version of the manuscript (two copies) can be addressed to the Editorial Office: Gilles-Pascal Husson

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4 avenue de l'Observatoire
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3. The acceptance stage

All papers are reviewed and only the articles with a positive report will be accepted for publication. The editorial office can only consider articles that have been approved by all co-authors, and that have not already been published and are not currently submitted for publication in any other journals. The accepted papers cannot be withdrawn or published in a similar form in another scientific journal.

At this stage, an electronic version of the manuscript in one of the following formats is required: Word, RTF or LaTeX for the text; EPS, TIF, BMP or JPG formats for the figures (in high resolution, > 300 dpi).

Authors are informed that any missing element in an accepted article (electronic file of the text and figures) will delay the publication date.

When an author has used a figure or a table from another publication, he should indicate clearly the origin of the manuscript and should also obtain the permission for reproduction from the publisher concerned.

4. Style guide

Title page

The title page should include the following: the title of the article, which should be concise but explicit, the surname and forenames (in full) of each author, the department and institution where the study was carried out, the e-mail address of the corresponding author (this author being identified by an asterisk), and a short title (running title) of no more than 45 characters, including spaces.

Text

The manuscript should be typed double-spaced (Times New Roman, 12 pts or Arial, 10 pts) with margins of at least 3.5 cm at the top, bottom and sides. The manuscript should be presented as follows: title page, abstract and keywords (in English and if possible in French), introduction, materials and methods, results, discussion, acknowledgments, references, figure captions, tables and figures. Punctuation characteristics of the English language should be used. In French, uppercase letters should be accented; small capitals should not be used. Section headings should be numbered following the international numbering system (1., 1.1.). Tables and figures, with their captions, should not appear in the text, but be placed together on separate sheets at the end of the manuscript.

Electronic-only material is designed to provide supplementary information which is either too voluminous for printing or is designed specifically for the Web, such as illustrations in colour. Electronic-only material may include but is not restricted to (large) tables, appendices, programmes, images and video.

The publication of the text and black and white figures is free of charge.

Abstract and keywords

The abstract (300 words) should be in a form suitable for abstracting services. It should contain no footnotes, references, cross-references to figures and tables or undefined abbreviations. The abstract should be structured as follows: **Introduction, Aims, Materials and methods, Results, Discussion, Conclusion.**

Up to five keywords should be supplied, to assist the reader and facilitate information retrieval. Keywords may be taken from the title, abstract or text. The plural form and uppercase letters should be avoided. Keywords should be written in lowercase letters, separated by commas.

Nomenclature

SI units should be used: the unit “litre” should be abbreviated as “L” (also mL, μ L, etc.), minutes as min, and degrees as $^{\circ}$ C or K. All units should be typeset in roman. Multiple units should be written with negative exponents (example: $\text{W}\cdot\text{m}^{-1}\cdot\text{K}^{-1}$). Latin phrases should be in italics.

Figures and tables

Each figure and table should be quoted in the text and should have a caption (both in English and in French if possible) describing it. Figures should be numbered with Arabic numerals and should be cited in the text as “Figure 1” and (Fig. 1) in brackets. Tables should be numbered with roman numerals and should be cited as “Table I” and (Tab. I) in brackets.

Authors should remember that the final printed quality of illustrations can never be better than the quality of the original artwork. They should note that as part of the production and typesetting processes, figures may be resized to fit the design of the journal (column width = 11.7 cm). Scaling of graphics will, of course, affect line thickness and text size in the figures. The final size of capital letters or numerals in a figure usually lies within the range 1.6–2.3 mm to avoid any disproportion between figure/text character sizes.

By default, figures appear in colour in the electronic version but they are published in black and white in the paper version of the journal. If an author wishes to publish colour figures in the paper version, this will be at his expense. In this case, the author should provide CMYK file(s). Authors having submitted colour figures and accepting a b/w version in print should satisfy themselves at the proofreading stage that the b/w version is of satisfactory quality and no (ambiguous) reference is made to colour coding in the figure captions or in the main text.

Acknowledgments

They precede the bibliography.

References

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The reference list comes at the end of an article and consists of an *unnumbered* “References” section containing references according to the following referencing style:

Journals (all authors should be cited)

Tlili M., Elfil H. and Ben Amor M., 2001. L’inhibition chimique de l’entartrage : détermination de la concentration efficace d’inhibiteurs par les techniques LCGE et CEG. *Cahiers de l’ASEES*, 6, 29–39.

Zébazé Togouet S.H., Boutin C., Njiné T., Kemka N., Nola M. and Foto Menbohan S., 2009. First data on the groundwater quality and aquatic fauna of some wells and springs from Yaounde (Cameroon). *Eur j. water qual.*, 40, 51–74.

Books or theses

Burt T.P., Heathwaite A.L. and Trudgill S.T., 1993. Nitrate: Process, Patterns and Management, Wiley, New York, 536 p.

J. Lédion, Title of the Thesis, Ph.D. thesis, University of Paris VI, 2002.

Article in a book

Husson G.-P., Lédion J. and Guibaud G., 2009. The title. *In*: Dupont S. (ed.), The title of the Book, EDP Sciences, Les Ulis, 59–75.

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