

European Food Research and Technology

Zeitschrift für Lebensmittel-Untersuchung und -Forschung A

Instructions to authors

1. Legal requirements

The author(s) guarantee(s) that the manuscript will not be published elsewhere in any language without the consent of the copyright owners, that the rights of third parties will not be violated, and that the publisher will not be held legally responsible should there be any claims for compensation. Authors wishing to include figures or text passages that have already been published elsewhere are required to obtain permission from the copyright owner(s) and to include evidence that such permission has been granted when submitting their papers. Any material received without such evidence will be assumed to originate from the authors.

Manuscripts must be accompanied by the "Copyright Transfer Statement". The form can be obtained from springeronline.com/journal/00217. Please see page A2 for details relating to copyright.

2. Editorial procedure

Manuscripts should be submitted in English, in duplicate together with two sets of illustrations to **Professor Dr. H. Klostermeyer, Forschungszentrum für Milch und Lebensmittel, 85350 Freising-Weihenstephan, Germany. Phone: +49-81 61-71 55 22, Fax: 49-81 61-71 55 23, e-mail: zluf@bl.tum.de.**

Please be sure to include your e-mail address and your fax number.

Please do not transmit electronic data to the publisher until your manuscript has been reviewed and accepted for publication. Please follow the instructions below.

3. Manuscript preparation

General remarks

To help you prepare your manuscript, Springer offers a template that can be used with Winword 7 (Windows 95), Winword 6 and Word for Macintosh. For details see point 4. Manuscripts of Original papers should not exceed 12 double spaced throughout typewritten pages, including references, tables and figures. Manuscripts of Short communications should not exceed 3 double spaced throughout typewritten pages. **In exceptional circumstances, the Editor in Chief may agree to the above maximum lengths being exceeded.**

All manuscripts are subject to copy editing.

Chemical formulae and names as well as the names of organisms must be unambiguous and in accordance with the relevant international recommendations, cf. "IUPAC (1993) Quantities, Units and Symbols Trade, Blackwell Scientific, Oxford" and "ISO (1993) International Vocabulary of Basic and General Terms in Metrology", Geneva. Trade names should be avoided, abbreviations and uncommon symbols should be explained at first mention.

Title page

The full name(s) of the author(s)

- A concise and informative title
- The affiliation(s) and address(es) of the author(s)
- The e-mail address, telephone and fax numbers of the communicating author

Abstract. Each paper must be preceded by an abstract presenting the most important results and conclusions in no more than 1000 characters.

5 to 7 key words should be supplied after the Abstract for indexing purposes.

Footnotes on the title page are not given reference symbols. Footnotes to the text are numbered consecutively; those to tables should be indicated by superscript lower-case letters (or asterisks for significance values and other statistical data).

Introduction

The *Introduction* should state the purpose of the investigation and explain, why the results are of general significance. Beside, a short review of the pertinent literature should be given.

Materials and methods

The *Materials and methods* section should follow the Introduction and should provide enough information to permit repetition of the experimental work.

Results

The *Results* section should describe the outcome of the study. Data should be presented as concisely as possible, if appropriate in the form of tables or figures, although very large tables should be avoided.

Acknowledgements

These should be as brief as possible. Any grant that requires acknowledgement should be mentioned. The names of funding organizations should be written in full.

References

The list of References should only include works that are cited in the text and that have been published or accepted for publication. Personal communications should only be mentioned in the text. Citations in the text should be identified by *numbers in square brackets*, and the list of references at the end of the paper should be numbered. Here are a few examples for the style of references:

Journal articles: Brandl W, Galensa R, Herrmann K (1983) Z Lebensm Unters Forsch 177: 325-327
Books: Determann G (1968) Gel chromatography. Springer, Berlin Heidelberg New York
Multi-author books: Seibel W, Spicher G (1991) Backwaren. In Heiss R (ed) Lebensmitteltechnologie, 4th edn. Springer, Berlin Heidelberg New York, pp 167-180

If available the *Digital Object Identifier (DOI)* of the cited literature should be added at the end of the reference in question.

Example: Ward J, Robinson PJ (2002) How to detect hepatocellular carcinoma in cirrhosis. Eur Radiol 12:2258-2272. DOI 10.1007/500330-002-1450-y

Illustrations and Tables

All figures (photographs, graphs or diagrams) and tables should be cited in the text, and each numbered consecutively throughout. The placement of figures and tables should be indicated in the left margin. Figure parts should be identified by lower-case roman letters. For submission of figures in electronic form see below.

Line drawings. Please submit good-quality prints. The inscriptions should be clearly legible.

Half-tone illustrations (black and white and color). Please submit well-contrasted photographic prints with the top indicated on the back. *Magnification* should be indicated by *scale bars*.

Plates:

Several figures or figure parts should be grouped in a plate on one page.

Size of figures:

The figures should if any possible match the width of the column (8.6 cm) otherwise be 17.6 cm or 13.1 cm wide. The maximum length is 23.6 cm. The height of smallest type should be at least 2 mm in the printed issue.

Figure legends must be brief, self-sufficient explanations of the illustrations. The legends should be placed at the end of the text.

Tables should have a title and a legend explaining any abbreviation used in that table.

Footnotes to tables should be indicated by superscript lower-case letters (or asterisks for significance values and other statistical data). For *colour illustrations* the authors will be expected to make a contribution (€ 485 or US \$ 534, plus 16% VAT per article) towards the extra costs, irrespective of the number of color figures.

4. Electronic submission of final version

Please send only the final version of the article, as accepted by the editors.

Preparing your manuscript

Text

The Word template is available: <http://www.springer.de/author/index.html>
- file names: sv-journ.zip or sv-journ.doc and sv-journ.dot

The zip file should be sent unencoded.

Layout guidelines

1. Use a normal, plain font (e.g., Times Roman) for text.
Other style options:
 - for textual emphasis use italic types.
 - for special purposes, such as for mathematical vectors, use boldface type.
2. Use the automatic page numbering function to number the pages.
3. Do not use field functions.
4. For indents use tab stops or other commands, not the space bar.
5. Use the table functions of your word processing program, not spreadsheets, to make tables.
6. Use the equation editor of your word processing program or MathType for equations.
7. Place any figure legends or tables at the end of the manuscript.
8. Submit all figures as separate files and do not integrate them within the text.

Data formats

Save your file in two formats:

1. RTF (Rich Text Format) or Microsoft Word compatible formats
2. pdf (a single pdf file including text, tables and figures)

Illustrations

The preferred figure formats are EPS for vector graphics exported from a drawing program and TIFF for halftone illustrations. EPS files must always contain a preview in TIFF of the figure. The file name (one file for each figure) should include the figure number. Figure legends should be included in the text and not in the figure file.

- *Scan resolution:* Scanned line drawings should be digitized with a minimum resolution of 800 dpi relative to the final figure size. For digital halftones, 300 dpi is usually sufficient.
- *Colour illustrations:* Store color illustrations as RGB (8 bits per channel) in TIFF format.
- *Vector graphics:* Fonts used in the vector graphics must be included. Please do not draw with hairlines. The minimum line width is 0.2 mm (i.e., 0.567 pt) relative to the final size.

5. Proofreading

Authors should make their proof corrections on a printout of the pdf file supplied, checking that the text is complete and that all figures and tables are included. After online publication, further changes can only be made in the form of an Erratum, which will be hyperlinked to the article

6. Offprints, Free copies

Offprints are available at cost price, provided the order form is returned together with the corrected page proofs. When you order offprints, you are entitled to receive in addition a pdf-file of your article for your own personal use. The corresponding author will receive two complimentary copies.