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### DESCRIPTION

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*Bioresource Technology* publishes original articles, review articles, case studies and short communications on the fundamentals, applications and management of **bioresource technology**.

The journal's aim is to advance and disseminate knowledge in all the related areas of **biomass**, **biological waste treatment**, **bioenergy**, **biotransformations** and **bioresource systems analysis**, and **technologies** associated with conversion or production.

Topics include:

- Biofuels: liquid and gaseous biofuels production, modeling and economics
- Bioprocesses and bioproducts: biocatalysis and fermentations
- Biomass and feedstocks utilization: bioconversion of agro-industrial residues
- Environmental protection: biological waste treatment
- Thermochemical conversion of biomass: combustion, pyrolysis, gasification, catalysis.

For more details, authors should consult the [Subject Classifications](#) in the [Guide for Authors](#).

The Journal does not consider articles dealing with crop cultivation, breeding and agronomy, plant extracts and enzymes, composites, marine organisms (except microorganisms and algae for bioprocesses), soil and air pollution, and performance of fuel combustion in engines.

Bioresource Technology does not consider part papers.

### AUDIENCE

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Biotechnologists, applied microbiologists, chemical and biochemical engineers, process technologists, agro-industrial waste management technologists.

### IMPACT FACTOR

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## GUIDE FOR AUTHORS

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### INTRODUCTION

*Bioresource Technology* publishes original articles, review articles, case studies and short communications on the fundamentals, applications and management of bioresource technology.

The journal's aim is to advance and disseminate knowledge in all the related areas of biomass, biological waste treatment, bioenergy, biotransformations and bioresource systems analysis, and technologies associated with conversion or production.

Topics include:

- Biofuels: liquid and gaseous biofuels production, modeling and economics
- Bioprocesses and bioproducts: biocatalysis and fermentations
- Biomass and feedstocks utilization: bioconversion of agro-industrial residues
- Environmental protection: biological waste treatment
- Thermochemical conversion of biomass: combustion, pyrolysis, gasification, catalysis

For more details, authors should consult the [Subject Classifications](#).

The journal does not consider articles dealing with crop cultivation, breeding and agronomy, plant extracts and enzymes, composites, marine organisms (except microorganisms and algae for bioprocesses), soil and air pollution, and performance of fuel combustion in engines. Bioresource Technology does not consider part papers.

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## **Artwork**

### *Electronic artwork*

#### *General points*

- Make sure you use uniform lettering and sizing of your original artwork.
- Embed the used fonts if the application provides that option.
- Aim to use the following fonts in your illustrations: Arial, Courier, Times New Roman, Symbol, or use fonts that look similar.
- Number the illustrations according to their sequence in the text.
- Use a logical naming convention for your artwork files.
- Provide captions to illustrations separately.
- Size the illustrations close to the desired dimensions of the published version.
- Submit each illustration as a separate file.

A detailed [guide on electronic artwork](#) is available.

**You are urged to visit this site; some excerpts from the detailed information are given here.**

#### *Formats*

If your electronic artwork is created in a Microsoft Office application (Word, PowerPoint, Excel) then please supply 'as is' in the native document format.

Regardless of the application used other than Microsoft Office, when your electronic artwork is finalized, please 'Save as' or convert the images to one of the following formats (note the resolution requirements for line drawings, halftones, and line/halftone combinations given below):

EPS (or PDF): Vector drawings, embed all used fonts.

TIFF (or JPEG): Color or grayscale photographs (halftones), keep to a minimum of 300 dpi.

TIFF (or JPEG): Bitmapped (pure black & white pixels) line drawings, keep to a minimum of 1000 dpi.

TIFF (or JPEG): Combinations bitmapped line/half-tone (color or grayscale), keep to a minimum of 500 dpi.

#### **Please do not:**

- Supply files that are optimized for screen use (e.g., GIF, BMP, PICT, WPG); these typically have a low number of pixels and limited set of colors;
- Supply files that are too low in resolution;
- Submit graphics that are disproportionately large for the content.

#### *Color artwork*

Please make sure that artwork files are in an acceptable format (TIFF (or JPEG), EPS (or PDF), or MS Office files) and with the correct resolution. If, together with your accepted article, you submit usable color figures then Elsevier will ensure, at no additional charge, that these figures will appear in color online (e.g., ScienceDirect and other sites) regardless of whether or not these illustrations are reproduced in color in the printed version. **For color reproduction in print, you will receive information regarding the costs from Elsevier after receipt of your accepted article.** Please indicate your preference for color: in print or online only. [Further information on the preparation of electronic artwork.](#)

### *Figure captions*

Ensure that each illustration has a caption. Supply captions separately, not attached to the figure. A caption should comprise a brief title (**not** on the figure itself) and a description of the illustration. Keep text in the illustrations themselves to a minimum but explain all symbols and abbreviations used. Note that the maximum number of figures allowed within the main body of the paper for Original article, case study, and review papers is 6. Multiple figures can be expressed as one figure (for e.g. 1a, 1b, 1c etc...), while retaining the maximum limit of 6. The Journal discourages publication of simple one line graphs/figures, pattern figures, conventional spectra (X-ray, FTIR, UV, NMR, etc) and SEM photographs of a routine nature.

### *Tables*

Number tables consecutively in accordance with their appearance in the text. Place footnotes to tables below the table body and indicate them with superscript lowercase letters. Avoid vertical rules. Be sparing in the use of tables and ensure that the data presented in tables do not duplicate results described elsewhere in the article. Note that the maximum number of figures allowed for Original article, case study, and review papers is 6. The Journal discourages publication of simple one parameter tables; such information should be preferably described in the text itself.

### *References*

Maximum upto 25, 50 and 150 references for short communication, original research paper/case study and review papers, respectively.

### *Citation in text*

Please ensure that every reference cited in the text is also present in the reference list (and vice versa). Any references cited in the abstract must be given in full. Unpublished results and personal communications are not recommended in the reference list, but may be mentioned in the text. If these references are included in the reference list they should follow the standard reference style of the journal and should include a substitution of the publication date with either 'Unpublished results' or 'Personal communication'. Citation of a reference as 'in press' implies that the item has been accepted for publication.

### *Web references*

As a minimum, the full URL should be given and the date when the reference was last accessed. Any further information, if known (DOI, author names, dates, reference to a source publication, etc.), should also be given. Web references can be listed separately (e.g., after the reference list) under a different heading if desired, or can be included in the reference list.

### *Data references*

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Please ensure that the words 'this issue' are added to any references in the list (and any citations in the text) to other articles in the same Special Issue.

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### Reference style

*Text:* All citations in the text should refer to:

1. *Single author:* the author's name (without initials, unless there is ambiguity) and the year of publication;
  2. *Two authors:* both authors' names and the year of publication;
  3. *Three or more authors:* first author's name followed by 'et al.' and the year of publication.
- Citations may be made directly (or parenthetically).

Examples: 'as demonstrated (Allan, 2000a, 2000b, 1999; Allan and Jones, 1999). Kramer et al. (2010) have recently shown ....'

*List:* References should be arranged first alphabetically, THEN NUMBERED NUMERICALLY, and then further sorted chronologically if necessary. More than one reference from the same author(s) in the same year must be identified by the letters 'a', 'b', 'c', etc., placed after the year of publication.

### Examples:

Reference to a journal publication:

Van der Geer, J., Hanraads, J.A.J., Lupton, R.A., 2010. The art of writing a scientific article. *J. Sci. Commun.* 163, 51–59.

Reference to a book:

Strunk Jr., W., White, E.B., 2000. *The Elements of Style*, fourth ed. Longman, New York.

Reference to a chapter in an edited book:

Mettam, G.R., Adams, L.B., 2009. How to prepare an electronic version of your article, in: Jones, B.S., Smith, R.Z. (Eds.), *Introduction to the Electronic Age*. E-Publishing Inc., New York, pp. 281–304.

[dataset] Oguro, M., Imahiro, S., Saito, S., Nakashizuka, T., 2015. Mortality data for Japanese oak wilt disease and surrounding forest compositions. *Mendeley Data*, v1. <http://dx.doi.org/10.17632/xwj98nb39r.1>.

### **References in the list should be placed first alphabetically, then numbered chronologically.**

1. Mettam, G.R., Adams, L.B., 2009. How to prepare an electronic version of your article, in: Jones, B.S., Smith, R.Z. (Eds.), *Introduction to the Electronic Age*. E-Publishing Inc., New York, pp. 281–304.
2. Strunk Jr., W., White, E.B., 2000. *The Elements of Style*, fourth ed. Longman, New York.
3. Van der Geer, J., Hanraads, J.A.J., Lupton, R.A., 2010. The art of writing a scientific article. *J. Sci. Commun.* 163, 51–59.
- 4....

### *Journal abbreviations source*

Journal names should be abbreviated according to the [List of Title Word Abbreviations](#).

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