# **Instructions for Authors**

## Introduction

*Journal of Forestry Research* (JFR) publishes scientific articles related to forestry for a broad range of international scientists, forest managers and practitioners. The scope of the journal covers the following 20 subjects:

- Tree genetics and tree breeding
- Tree physiology
- Silviculture
- Forest soil
- Forest hydrology
- Forest ecology
- Forest adaptation to climate change
- Restoration ecology
- Urban forestry
- Forest management
- Forest biometrics
- Forest RS, GIS, and modeling
- Forest health monitoring and assessment
- Forest fire
- Forest resource conservation
- Forest entomology and pathology
- Forest biomass, carbon, and bioenergy
- Forest engineering
- Wood science and biomaterials
- Wildlife ecology and management

Although JFR is a comprehensive academic journal **covering** nearly all subjects of forestry, this journal **does not publish** papers related to forest policy and economics, forest law, medicinal plants, fruit trees, landscape architecture, horticulture, aquatic organisms, technologies for extractions, the composition of wood, wood products technology and pulp processing, and manufacturing methods, as well as other subjects addressed in detail by other journals.

The journal welcomes **review articles, original papers, commentary, perspective and short communications** etc. with high academic quality. The journal seeks manuscripts reporting breakthroughs in knowledge, approaches or techniques, and understanding across a broad spectrum of forests and forestry. **All papers are subject to peer review**. Submissions are judged on their originality, the importance of their subject matter, and their clarity, accuracy, and quality of scientific writing.

## **Required Reading before Submission**

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This journal is committed to upholding the integrity of the scientific record. As a member of the **Committee on Publication Ethics (COPE)**, the journal follows the COPE guidelines on how to deal with potential acts of misconduct.

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(1)What new scientific issue be addressed, or new contribution in methods be developed?(2)What are the main innovations of the MS and how about its values are in science or application?

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(4) What is the significance and importance of your study for international readers?

### Please submit your article via:

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The subject editors reserve the right to accept or reject a manuscript for publication.

# **Manuscript Preparation**

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- this is an essential peer review requirement.

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• Title. The title should be concise and informative

• Author names and affiliations. Where the family name may be ambiguous (e.g., a double name), please indicate this clearly. Present the authors' affiliation addresses (where the actual work was done) below the names. Indicate all affiliations with a lower-case superscript letter immediately after the author's name and in front of the appropriate address. Provide the full postal address of each affiliation, including the country name and, if available, the e-mail address of each author.

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### **Article structure**

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The title should be concise and informative, with appropriate words for indexing and information retrieval. In the title, the names of organisms should be either in vernacular or in Latin without their authors. Avoid abbreviations and formulae where possible.

#### Abstracts

A concise and factual abstract is required (not longer than 400 words). The abstract should state briefly the purpose of the research, the principal results and major conclusions. An abstract is often presented separately from the article, so it must be able to stand alone. For this reason, References should be avoided, but if essential, then cite the author(s) and year(s). Also, non-standard or uncommon abbreviations should be avoided, but if essential they must be defined at their first mention in the abstract itself.

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Immediately after the abstract, provide a maximum of 5 keywords, using American spelling and avoiding general and plural terms and multiple concepts (avoid, for example, 'and', 'of'). Be sparing with abbreviations: only abbreviations firmly established in the field may be eligible. These keywords will be used for indexing purposes.

#### Introduction

State the objectives of the work and provide an adequate background, avoiding a detailed

literature survey or a summary of the results.

#### Material and methods

Provide sufficient detail to allow the work to be reproduced. Methods already published should be indicated by a reference: only relevant modifications should be described.

#### Results

Results should be clear and concise.

#### Discussion

This should explore the significance of the results of the work, not repeat them. A combined Results and Discussion section is often appropriate. Avoid extensive citations and discussion of published literature.

#### Conclusions

The main conclusions of the study may be presented in a short conclusions section, which may stand alone or form a subsection of a Discussion or Results and Discussion section.

#### Acknowledgements

Collate acknowledgements in a separate section at the end of the article before the references and do not, therefore, include them on the title page, as a footnote to the title or otherwise. List here those individuals who provided help during the research (e.g., providing language help, writing assistance or proof reading the article, etc.).

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Lawson SS, Michler CH (2014) Afforestation, restoration and regeneration - Not all trees are created equal. J For Res 25(1): 3–20.

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Xavier CN, Granato-Souza D, Barbosa ACMC, de Silva JRM (2021) Tropical dendrochronology applied to invasive tree species in the Brazilian Atlantic Forest. J. For. Res. 32(1): 91–101. https://doi.org/10.1007/s11676-019-01075-9 (**DOI link is required**)

#### c. For books

Killham K (1994) Soil ecology. Cambridge University Press, Cambridge, p 242.

#### d. For edited books

Ward PC, Mawdsley W (2000) Fire management in the boreal forests of Canada. In: Kasischke ES, Stocks BJ (eds) Fire, climate change, and carbon cycling in the boreal forest. Springer, New York, pp 66–84.

#### e. Web references

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Soni V (2008) *In–situ* conservation of *Commiphora wightii* a red–listed medicinal plant species of Rajasthan state, India. <u>http://cmsdata.iucn.org/downloads/final\_project\_report\_dr\_vineet\_soni.pdf</u> [accessed\_on 28.05.2012].

#### f. Dissertation

Trent JW (1975) Experimental acute renal failure. Dissertation, University of California

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Each table should have an Arabic number and a brief title. Each table must be referred to the text but should be self-explanatory. Any explanation essential to the understanding of the table should be given as a footnote below the table. Column headings should be brief but may be amplified by footnotes. Vertical rules should be used.

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All the equations used in the text should be given separate numbering: Eq. 1, Eq. 2, etc. Meantime, any equation should be edited by using Microsoft Eq. 3.0 or high version of Microsoft Eq.

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Systeme Internationale (SI) units of measure and their abbreviations should be used; although certain non-SI units are also acceptable including liter (L) minute (min), day and year, last two of which should be spelled out in full. Whole number less than 10 are spelled out unless followed by a unit measurement. Otherwise, numbers are represented by numerals provided that they do not occur as the first word in a sentence.

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The names of Genes should be in *italics*, and they should be described in terms of base pairs, nucleotides or other gene-specific terms.

#### Appendices

If there is more than one appendix, they should be identified as A, B, etc. Formulae and equations in appendices should be given separate numbering: Eq. S1, Eq. S2, etc.; Similarly for tables and figures: Table S1, Fig. S1, etc.

### Submission checklist

One author has been designated as the corresponding author with contact details:

- ORCID
- E-mail address
- Full postal address
- Telephone

All necessary files have been uploaded, and contain:

- Keywords
- All figure captions.
- All tables (including title, description, footnotes).

Further considerations

• Manuscript has been 'spell-checked' and 'grammar-checked'.

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