

Journal of General Plant Pathology

Instructions for Authors

Aims and Scope

The "Journal of General Plant Pathology" welcomes all manuscripts that advance understanding of plant diseases or their control, including pathogen characterization, identification of pathogens, disease physiology and biochemistry, molecular biology, morphology and ultrastructure, genetics, disease transmission, ecology and epidemiology, chemical and biological control, disease assessment, and other topics relevant to plant pathological disorders. Novelty and originality of research are the criteria for manuscripts published in Journal of General Plant Pathology.

General Information

All articles submitted to the journal must comply with the Instructions for Authors. Failure to do so will result in the rejection of the manuscript before peer review.

Types of Papers Published

Contributions should fit one of the following categories: (i) Full-length articles, (ii) Short communications, (iii) Disease notes, (iv) Techniques, (v) Letters to the editor, and (vi) Reviews. Full-length articles and short communications: These should be original research reports that have not been submitted elsewhere. Disease notes: Authors should describe symptoms, the hosts, when and where the disease occurred, and pathogen identification (or proof of pathogenicity). They should also state the significance of the disease. Techniques: JGPP accepts only reports of techniques that are unique and useful in the plant pathology field. Letters to the editor: A letter to the editor is a comment on research published in the journal or elsewhere. Reviews: Reviews should be discussed with the Editor-in-Chief prior to submission.

Manuscript Length

The maximum word counts for the Main Text and Figure Legends (i.e., excluding Title page information, Abstract, Tables and References) for each type of manuscript are as follows:

Full-length articles: 5000 words

Short communications: 2500 words

Disease notes: 2000 words

Techniques: 2500 words

Letters to the editor: 2000 words

Reviews: 7000 words

The maximum number of Figures/Tables are:

Full-length articles: 8 items

Short communications: 5 items

Disease notes: 4 items

Techniques: 5 items

Letters to the editor: 4 items

Reviews: 8 items

Manuscripts with word counts/items exceeding the above limits should be discussed with the Editor-in-Chief prior to submission. Authors can also consider publishing some items as supplementary information files (see below for details.)

Publication Charges

There are no page charges or submission fees for the authors. Color illustrations are available free of charge for online publication.

Authors of accepted manuscripts may also select the following option at their own expense:

- Open access publishing (further details can be found on the Open access publishing page).

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Manuscript Submission

- Legal Requirements

Submission of a manuscript implies: that the work described has not been published before; that it is not under consideration for publication anywhere else; that its publication has been approved by all co-authors, if any, as well as by the responsible authorities - tacitly or explicitly - at the institute where the work has been carried out. The publisher will not be held legally responsible should there be any claims for compensation.

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Manuscripts should be written in English. If the manuscript conforms to the guidelines specified in the instructions, the date received will be the date the manuscript was received at the editorial office. Authors should submit their manuscripts to the Journal of General Plant Pathology online. Electronic submission substantially reduces the editorial processing and reviewing times and shortens overall publication times. Please connect directly to the site and upload all of your manuscript files following the instructions given on the screen. In case you have any difficulty while submitting your manuscript online, click on HELP in the upper left corner.

Editorial Procedure

The Editorial Committee reserves the right to accept or reject the manuscript for publication. The Committee may advise the author to revise the manuscript according to

suggestions by reviewers. A manuscript written in poor English may not be accepted regardless of its content. When revision of a manuscript has been requested, the revised manuscript should be submitted by the due date. Otherwise, the manuscript will be processed as one withdrawn from submission. The accepted date will be the day when the Editor-in-Chief has judged it to be publishable after the completion of the reviewing process.

New nucleotide data must be deposited in the DDBJ/EMBL/GenBank databases and an accession number obtained before a paper can be accepted for publication. Submission to any one of the three collaborating databanks is sufficient to ensure data entry in all. The accession number should appear as a footnote on the title page: The nucleotide sequence data reported are available in the DDBJ/EMBL/GenBank databases under the accession number(s) ----. The accession number should also be included in the text, tables, or figure legends, as appropriate.

Please indicate the source of microbiological cultures. Authors are encouraged to deposit cultures at recognized institutions and cite the place of deposit in the text.

Editorial Office

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Manuscript Preparation

Manuscripts should be formatted with 3-cm margins, 25 lines per page on either A4 (21.0 × 29.7 cm) or 8½ × 11-inch page. All pages, including tables, figures, and legends, should include the author's name and the page number at the top right corner for identification. Line numbers should also be included in the left margin of all papers. Italic and boldface type should be specified using the features of standard word-processing software.

Arrangement of the Manuscript

Pages should be numbered consecutively and arranged in the following order.

Page 1: Title Page

The title page should include:

- A concise and informative title
- The name(s) of the author(s)
- The affiliation(s) and address(es) of the author(s)
- The e-mail address, telephone and fax numbers of the corresponding author
- Total text pages
- The numbers of tables and figures

Page 2: Abstract and Keywords

- Abstract

Please provide an abstract of no more than 250 words for

Reviews and Full-length articles, 100 words for Short communications, Letters to the editor, Disease notes and Techniques. The abstract should not contain any undefined abbreviations or unspecified references.

• Keywords

Please provide a maximum of six keywords which can be used for indexing purposes, including the name of organisms (common name or scientific name), method or other words or phrases that represent the subject of the study, such as fungistasis, *Fusarium oxysporum*, phytoalexins, late blight, *Solanum tuberosum*.

Page 3: Text

For Full-length articles and Techniques, please provide a text file divided into the following sections: Introduction, Materials and methods, Results, Discussion, Acknowledgements, List of Supplementary files (if applicable), Author contributions, Funding (if applicable), Declarations for conflict of interest and ethical standards (see below for detail), References, Tables, and figure legends. Note that Tables and Figure legends need to be positioned in the end of the Manuscript file, while Figures should be uploaded as separate files. Short communications, letters to the editor, or Disease notes should NOT have separate sections except for Acknowledgements and the subsequent ones. Mathematical equations should be written in a form such as $(RT/nF) \cdot \ln(b/a)$. Authors should consult recent issues for details of style and presentation.

Text Formatting

For submission in Word

- Use a normal, plain font (e.g., 12-point Times Roman) for text.
- Use the automatic page numbering function to number the pages.
- Do not use field functions.
- Use tab stops or other commands for indents, not the space bar.
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- Use the equation editor or MathType for equations.
- Save your file in docx format (Word 2007 or higher) or doc format (older Word versions).

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Please use no more than three levels of displayed headings.

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Abbreviations should be defined at first mention and used consistently thereafter.

Units of Measurement

Length: km, m, mm, µm, nm, etc.

Area: km², m², cm², etc. a, ha are acceptable.

Capacity: kl, l (liters in the text), ml, µl, etc. Do not use lambda and italic l.

Volume: km³, m³, cm³ (not cc), mm³, etc.

Mass: kg, g, mg, µg (not gamma), ng, pg, etc.

Time: s, min, h, day(s), week(s), month(s), year(s)
 Concentration: M, mM, N, % (only after number and in tables and figures), g/l, mg/l, µg/l, ppm, ppb
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 Gravity: ×g
 Molecular weight: mol wt
 Others: Radioisotopes: 32P
 Radiation dose: Bq
 Oxidation-reduction potential: rH
 Hydrogen ion concentration: pH
 A unit of measure should be reported as the actual quantity multiplied by a power of 10 to give the reported quantity (the unit may be changed by the use of m or µ).

Terminology

Genus and species names should be in italics. Plants' common names should not be capitalized.

The journal requires the use of the International Committee on Taxonomy of Viruses (ICTV) rules of orthography with regard to virus and viroid names and species/other taxa names. Authors are advised to consult the ICTV guidelines (<https://ictv.global/faq/names>).

Equations

Please use the standard mathematical notation for formulae, symbols etc.:

- Italic for single letters that denote mathematical constants, variables, and unknown quantities
- Roman/upright for numerals, operators, and punctuation, and commonly defined functions or abbreviations, e.g., cos, det, e or exp, lim, log, max, min, sin, tan, d (for derivative)
- Bold for vectors, tensors, and matrices.

Footnotes

Footnotes on the title page are not given reference symbols. Footnotes to the text are numbered consecutively.

Acknowledgements

Acknowledgements of people, grants, funds, etc. should be placed in a separate section before the reference list. 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 and unpublished works should only be mentioned in the text. Do not use footnotes or endnotes as a substitute for a reference list.

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When making in-text citations, please use the author name and year in parentheses. For multiple citations, references should be arranged alphabetically by the last name of the first author. Some examples:

- Negotiation research spans many disciplines (Thompson 1990).
- This result was later contradicted (Becker and

Seligman 1996).

- This effect has been widely studied (Abbott 1991; Barakat et al. 1995; Kelso and Smith 1998; Medvec et al. 1993).

List Style

Entries in your reference list should be alphabetized by the last name of the first author of each work. Please alphabetize according to the following rules: 1) For one author: by the author's name, then chronologically; 2) For two authors: by the author's name, then the coauthor's name, then chronologically; 3) For more than two authors: by the first author's name, then chronologically.

When applicable, always provide the DOI and ISBN number for journal articles and books, respectively. Failure to do so may cause delays in the reviewing process.

• Journal Articles

Virtudazo EV, Nakamura H, Kakishima M (2001) Phylogenetic analysis of sugarcane rusts based on sequences of ITS, 5.8 S rDNA and D1/D2 regions of LSU rDNA. *J Gen Plant Pathol* 67:28–36. <https://doi.org/10.1007/PL00012983>

• Books

Kempken F (ed) (2002) *The mycota XI. Agricultural applications*. Springer, Berlin. ISBN: 978-3540426288

• Book Chapters

Waterhouse PM, Upadhyaya NM (1999) Genetic engineering of virus resistance. In: Shimamoto K (ed) *Molecular biology of rice*. Springer, Berlin, pp 257–281. ISBN: 978-4-431-70215-3

• Deposited objects by DOI

Betancourt M, Escriu F, Fraile A, García-Arenal F (2013) Data from: Virulence evolution of a generalist plant virus in a heterogeneous host system, *Dryad*. doi: 10.5061/dryad.tr16k

• Online Documents

Doe J (1999) Title of subordinate document. In: *The dictionary of substances and their effects*. Royal Society of Chemistry. Available via DIALOG. <http://www.rsc.org/dose/title> of subordinate document. Cited 15 Jan 1999

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Responsibility for the accuracy of bibliographic data rests entirely with the author.

ISSN List of Title Word Abbreviations (<https://www.issn.org/services/online-services/access-to-the-ltwa/>)

Tables

- All tables are to be numbered using Arabic numerals.
- Tables should always be cited in text in consecutive numerical order.

- For each table, please supply a table caption (title) explaining the components of the table.
- Identify any previously published material by giving the original source in the form of a reference at the end of the table caption.
- Footnotes to tables should be indicated by superscript lower-case letters (or asterisks for significance values and other statistical data) and included beneath the table body.

Artwork and Illustrations Guidelines

Electronic Figure Submission

- Supply all figures electronically.
- Indicate what graphics program was used to create the artwork.
- For vector graphics, the preferred format is EPS; for halftones, please use TIFF format. MSOffice files are also acceptable.
- Vector graphics containing fonts must have the fonts embedded in the files.
- Name your figure files with "Fig" and the figure number, e.g., Fig1.eps.

Line Art

- Definition: Black and white graphic with no shading.
- Do not use faint lines and/or lettering and check that all lines and lettering within the figures are legible at final size.
- All lines should be at least 0.1 mm (0.3 pt) wide.
- Scanned line drawings and line drawings in bitmap format should have a minimum resolution of 1200 dpi.
- Vector graphics containing fonts must have the fonts embedded in the files.

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- Color art is free of charge for print and online publication.
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Figure Lettering

- To add lettering, it is best to use Helvetica or Arial (sans serif fonts).

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- If an appendix appears in your article and it contains one or more figures, continue the consecutive numbering of the main text. Do not number the appendix figures, "A1, A2, A3, etc." Figures in online appendices [Supplementary Information (SI)] should, however, be numbered separately.

Figure Captions

- Each figure should have a concise caption describing accurately what the figure depicts. Include the captions in the text file of the manuscript, not in the figure file.
- Figure captions begin with the term Fig. in bold type, followed by the figure number, also in bold type.
- No punctuation is to be included after the number, nor is any punctuation to be placed at the end of the caption.
- Identify all elements found in the figure in the figure caption; and use boxes, circles, etc., as coordinate points in graphs.
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In order to give people of all abilities and disabilities access to the content of your figures, please make sure that

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Springer accepts electronic multimedia files (animations, movies, audio, etc.) and other supplementary files to be published online along with an article or a book chapter. This feature can add dimension to the author's article, as certain information cannot be printed or is more convenient in electronic form.

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Submission

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- Spreadsheets should be submitted as .csv or .xlsx files (MS Excel).

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ICMJE, Defining the Role of Authors and Contributors, Transparency in authors’ contributions and responsibilities to promote integrity in scientific publication, McNutt et al., PNAS February 27, 2018 (<https://www.pnas.org/doi/full/10.1073/pnas.1715374115>)

Disclosures and declarations

All authors are requested to include information regarding sources of funding, financial or non-financial interests, study-specific approval by the appropriate ethics committee for research involving humans and/or animals, informed consent if the research involved human participants, and a statement on welfare of animals if the research involved animals (as appropriate).

The decision whether such information should be included is not only dependent on the scope of the journal, but also the scope of the article. Work submitted for publication may have implications for public health or general welfare and in those cases it is the responsibility of all authors to include the appropriate disclosures and declarations.

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All authors contributed to the study conception and design. Material preparation, data collection and analysis were performed by [full name], [full name] and [full name]. The first draft of the manuscript was written by [full name] and all authors commented on previous versions of the manuscript. All authors read and approved the final manuscript.

Example: CRediT taxonomy:

• Conceptualization: [full name], ...; Methodology: [full name], ...; Formal analysis and investigation: [full name], ...; Writing – original draft preparation: [full name, ...]; Writing – review and editing: [full name], ...; Funding acquisition: [full name], ...; Resources: [full name], ...; Supervision: [full name],....

For review articles where discrete statements are less applicable a statement should be included who had the idea for the article, who performed the literature search and data analysis, and who drafted and/or critically revised the work.

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A Graduate Student's Guide to Determining Authorship Credit and Authorship Order, APA Science Student Council 2006

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