

Notice to *Biologia Plantarum* Contributors

Contributors are asked to study this notice with care in order to save themselves and the editor unnecessary work in the revision of manuscripts.

GENERAL

Biologia Plantarum publishes original scientific papers and brief communications in plant physiology, genetics and pathology (including structural botany), written in English (preferentially), French or German. Papers should not be published or considered for publication elsewhere.

Business correspondence concerning subscriptions, back numbers *etc.* should be addressed to the publishers:

ACADEMIA, Vodičkova 40, CS 112 29 Praha 1, Czechoslovakia, or to Distribution Center, KLUWER Academic Publishers Group, P.O. Box 322, NL 3300 AH Dordrecht, The Netherlands.

Original Papers

The manuscript of original papers should not exceed 12 double-space (30 lines) typed pages, including tables (maximum 2 typed pages), bibliography (maximum 20 references), legends to figures and abstract. The tables should be avoided whenever the data may be presented in figures. Illustrations are limited to two printed pages.

Brief Communications

Brief communications are published out of order. Maximum length is five typed pages, including abstract, tables and bibliography (maximum 10 references). Two figures or one page of tables are allowed.

Book Reviews

Reviews of new books (usually up to 45 typed lines) dealing with topics within the scope of *Biologia Plantarum*, sent by the publishers, are published as soon as possible.

SUBMISSION OF MANUSCRIPTS

The recent conventions of *Biologia Plantarum* regarding all formal aspects should be followed:

Manuscripts in final form (original copy and the first carbon) and all illustrative material (with copies) should be addressed:

Biologia Plantarum, Dr. Jiří Čatský, Executive Editor, Inst. exp. Bot., Czechosl. Acad. Sci., Flemingovo n. 2, CS 160 00 Praha 6, Czechoslovakia.

Manuscripts should be typed double-spaced on white bond paper A4 format. Manuscripts typed with used ribbon, dirty characters, small type, on manifold paper *etc.* cannot be accepted for print.

Only manuscripts which do not exceed length limits and meet all other editorial requirements are accepted for reviewing.

STYLE AND DIVISION OF THE PAPER

The lay-out of a paper is usually as follows: title, author's name and institute (full address), abstract in English, introduction, material and methods, results, discussion, and references. There is no strict division of the main body of papers for brief communications except that English abstract should always be introduced.

Title, Author's Name, Institute and Address

The title must be concise but sufficiently informative to be of practical use in indexing and in coding for information storage; abbreviations and specialist jargon should be avoided. Numbered subtitles are not allowed. English names of common plants or short Latin names are usually used in titles. Full Latin names and cultivars are given in "Additional index words". Male authors use initials, female authors use one given name in full.

Abstract

The abstract — not exceeding 200 words — should contain a brief but informative summary of the contents of the paper and should refer to any new information which it contains; it should be self-contained but may refer to the title. The abstract should not contain literature references, and inessential details and words. The abstract is always in English. Additional index words (not given in the title) may be used for indexing and information storage.

Introduction

The introduction should not exceed one typed page. The reasons for performing the work should be stated in a clear-cut way. The literature cited should not substitute for a review. Only in exceptional cases where no adequate review exists historical literature may be introduced.

Material and Methods

The complete botanical name (including cultivar, cv.) must be cited for experimental plants. When a method described elsewhere has been used, give only the reference and describe very shortly the principle.

Results

Authors are urged to avoid detailed verbal description of data given in figures and tables. The data should be presented only once, either in figures (preferentially) or in tables.

Discussion

Only in exceptional cases, the discussion may exceed one-third of the main body of the manuscript.

References

Authors must ensure that their references are accurately cited; the editors usually do not check them and they will refer back any that appear to be incorrect or incomplete. As far as possible, avoid references to papers published in local journals, hardly available, and not in common languages.

The bibliography should be arranged in alphabetical order at the end of the paper and should not be numbered.

Note the following examples of references of a paper in a journal, of a book, of a paper in a book, and of a book or a paper published in a language other than English, French or German.

- MORROW, P. A., SLATYER, R. O.: Leaf temperature effects on measurements of diffusive resistance to water vapor transfer. — *Plant Physiol.* 47 : 559–561, 1971.
- CROW, J. F., KIMURA, M.: *An Introduction to Population Genetics Theory*. — Harper & Row, Publ., New York 1970.
- KVĚT, J., MARSHALL, J. K.: Assessment of leaf area and other assimilating plant surfaces. — In: ŠESTÁK, Z., ČATSÝ, J., JARVIS, P. G. (ed.): *Plant Photosynthetic Production. Manual of Methods*. Pp. 517–555. Dr. W. Junk, Publ., The Hague 1971.
- NASYROV, YU. S. (ed.): *Geneticheskie Aspekty Fotosinteza*. [Genetic Aspects of Photosynthesis.] — Donish, Dushanbe 1971.
- SOKOLOV, V. A., KHVOSTOVA, V. V.: [Mutagenic action of hydroxylamine on barley.] In Russ. — *Genetika* 8 : 5–11, 1972.

Abbreviations of journal names should generally follow the “Current Contents”. Note that the titles of papers in a language other than English, French and German are given in brackets in translation only. Titles of books are always cited in the original, followed by translation if necessary.

Unpublished data, personal communications and articles in preparation should be referred to parenthetically in the text only.

Legends to Figures

Legends to Figures should be typed on a separate sheet with an appropriate caption at the head.

PREPARATION OF THE MANUSCRIPT

Units, dimensions, terms, symbols, abbreviations, numerals and mathematical symbols *etc.* recommended by the *Système International d'Unités* (SI) should be used.

All abbreviations of chemical names *etc.* should be defined under heading “Abbreviations used” on the second page of the manuscript as a footnote.

The tables should be set out on separate sheets and numbered in arabic numerals. As far as possible sufficient description should be included in the headings. Details referring to special experimental conditions are given as a footnote to the table.

Text-figures (drawings, graphs) and photographs are all indicated as Figures. Each figure should bear (in light pencil) the number, name of the author and abbreviated title of the paper. Text-figures should be in black ink on white drawing paper or on tracing paper mounted on drawing paper. Graphs should be framed. Drawings should be arranged or grouped to fit, after suitable reduction (1 : 2 or 1 : 3) into a figure about 120 mm wide.

Alongside the scale of the ordinate and abscissa the quantity measured should be given followed by unit or dimension in brackets.

Proofs. The manuscript is considered as final version of the paper. Galley proofs are usually sent to the author. They should be returned with the least possible delay, and only corrections of printer's errors should be made.

Reprints. Authors receive 100 reprints free of charge. Additional copies are not supplied. Reprints are sent to the first author's address if another address is not given.