

## INSTRUCTIONS

ACTA BIOLOGICA CRACOVIENSIA Series Botanica is an English-language journal founded in 1958, devoted to plant anatomy and morphology, cytology, genetics, embryology, tissue culture, physiology, biochemistry, biosystematics, molecular phylogenetics and phylogeography, as well as phytochemistry. It is published twice a year.

1. ACTA BIOLOGICA CRACOVIENSIA Series Botanica publishes **original papers** embodying the results of experimental or theoretical research, **invited reviews**, and **brief communications**. Manuscripts will be considered only on the understanding that they have not been published and are not being considered for publication elsewhere, that all authors agree on the content of the manuscript, and that laws on nature protection were not violated during the study. Authors have to indicate their specific contributions to the published work in **Authors' Contributions** and the sources of financial support of their research in **Acknowledgements**. They should clearly describe the following in their cover letter: (1) the aims and hypothesis of the paper; (2) the novelty of the paper – new achievements or innovations contained in the paper; and (3) the general significance of their paper.

Articles should be written in English (American spelling). Authors whose native language is not English are strongly advised to have their manuscripts checked by a professional translator or a native speaker prior to submission. Manuscripts should be written concisely. Purely descriptive studies, karyological notes on plants outside of central Europe, papers on economic botany as well as manuscripts of restricted interest generally are not considered for publication. *In vitro* studies which only describe protocols for plant regeneration without providing relevant biological information will not be considered for publication. A manuscript in the field of plant cell culture, physiology, biochemistry and phytochemistry must contain new insights that lead to a better understanding of some aspect of fundamental plant biology. They should be of interest to a wide audience and/or the methods employed should contribute to the advancement of established techniques and approaches.

Authors are charged a fee for publication of their articles. The bill for publication will be sent with the galley proof. The fee, which is calculated after all articles are accepted, will not exceed 20 USD per printed page for foreign authors and 70 PLZ per printed page for Polish authors. For the standard fee, color illustrations will appear only in the online version of the Journal. At authors' request and for an extra fee, color illustrations may also appear in the printed version. While sending the manuscript, in the letter to the Editor, the authors should declare their contribution towards the extra costs and enumerate the illustrations which are to be printed in color.

2. Manuscripts should be submitted via the editorial manager:

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Manuscripts will be examined by at least two anonymous and independent referees who have declared that they have no conflict of interest with the author(s). Invited referees evaluate the manuscript according to the following criteria: (1) formal aspects, (2) originality, (3) importance in its field, (4) theoretical background, (5) adequacy of methodology, (6) results and interpretation, and (7) overall quality.

3. To shorten the review process, authors are asked to indicate 3 or 4 names of specialists working in the same scientific discipline outside of their institution (including the name of their institution and e-mail addresses) who could serve as reviewers of the manuscript. Manuscripts should be double-spaced, with lines numbered. On all points of **style regarding text and tables**, follow a current copy of the journal. Words to be italicized (scientific names of genus and species only) should be typed in italics.
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PALMER TP. 1962. Population structure, breeding system, interspecific hybridization and allopolyploidy. *Heredity* 17: 278-283.

CHEN BY, HENEEN WK, SIMONSEN V. 1989. Comparative and genetic studies of isozymes in resynthesized and cultivated *Brassica napus* L., *Brassica campestris* L., and *B. alboglabra* Baitey. *Theoretical and Applied Genetics* 77: 673-679.

**b) citations of books, congress proceedings, theses:**

BERGRREN DJ. 1981. *Atlas of Seeds*, part 3. Swedish Museum of Natural History, Stockholm.

BING D, DOWNEY RK, RAKOW GFW. 1991. Potential of gene transfer among oilseed *Brassica* and their weedy relatives. *Proceedings of the GCTRC Eighth International Rapeseed Congress*, 9-11 July 1991, 1022-1027. Saskatoon, Saskatchewan.

ROMEO JT. 1973. A chemotaxonomic study of the genus *Erythrina* (Leguminosae). Ph.D. dissertation, University of Texas, Austin, TX.

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