

ANDERSEN'S GUIDE

to

PRACTICAL METHODS OF PROPAGATING WEEDS & OTHER PLANTS

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Melinda L. Hoffman



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to

Practical Methods of Propagating Weeds & Other Plants

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Manuscripts on any aspect of weed science research and technology, education, extension, industry, consulting, and regulation will be considered for publication in *Weed Technology*. Subjects typically addressed are original research on herbicides (and plant growth regulators used to manage undesired vegetation), weed biology and control, weed/crop management systems, reports of new weed problems, new technologies for weed management, and special articles emphasizing technology transfer to improve weed control. Articles dealing with plant growth regulators and management of undesired plant growth may also be accepted, provided there is clear relevance to weed science technology, e.g., turf-grass or woody plant management along rights-of-way, vegetation management in forest, aquatic, or other non-crop situations. Each research manuscript must contain original material constituting a logical unit of subject matter and must contribute to the advancement of knowledge. *Weed Technology* welcomes concise review articles that provide current information and appeal to a broad audience, and which have been previously invited and agreed upon by the current WSSA reviews committee.

Send three copies of the text and all illustrations to Sheila M. Rake, Managing Editor, Allen Press, 810 East 10th Street, Lawrence, KS 66044, and one copy to Chester L. Foy, Editor, *Weed Technology*, Department of Plant Pathology, Physiology and Weed Science, Virginia Polytechnic Institute and State University, 502 Price Hall, Blacksburg, VA 24061-0331. In the accompanying letter to Chester L. Foy, provide (1) the corresponding author's name and telephone number, (2) two stick-on labels showing the name and address of the corresponding author, (3) the category that best characterizes the paper's content: Research, Note, Education (Teaching, Extension), etc., and (4) the names, addresses, telephone numbers, fax numbers, and e-mail addresses of several possible reviewers.

Authors are asked to pay a portion of publication costs (\$50 per page). Authors must send a disk copy with the final manuscript.

PREPARING THE MANUSCRIPT

STYLE. Refer to a recent issue of *Weed Technology* and the detailed Directions for Contributors to *Weed Technology* (last issue each year). *Weed Technology* follows *The CBE Manual for Authors, Editors, and Publishers*, 6th ed., Council of Biology Editors, New York, Cambridge University Press, 1994. The manuscript is assembled in the following order: title, author(s) and affiliation, abstract (followed by nomenclature, additional index words, and abbreviations), introduction, materials and methods, results and discussion, acknowledgments, literature cited, tables, figure legends, and figures. Footnote sparingly in the text as required.

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SPACING. Double-space everything including text, tables, figure legends, footnotes, and literature cited.

TITLE. Capitalize the first letter of the first word and all major words and others that must be capitalized (e.g. a genus name). Include the scientific name without authority for all plants.

AUTHOR(S). Provide the name of each author and include an e-mail address for the corresponding author if possible. Give institutional affiliation for each author.

ABSTRACT. Begin the abstract on the same page with the title and authors four lines below authors. The abstract must be written as a single paragraph containing an informative digest of significant findings.

NOMENCLATURE. Begin with the common or code names for herbicides and organisms used in the title and abstract paired with the appropriate chemical name or Latin binomial and the five-letter computer code. The order should be herbicides, weeds, and crops, alphabetized within each group. Example: Nomenclature: Glyphosate, *N*-(phosphonomethyl)glycine; MAA, methylarsonic acid; annual blue-

grass, *Poa annua* L. #³ POANN; giant foxtail, *Setaria faberi* Herm. # SETFA; corn, *Zea mays* L. 'Pioneer 3732'. Note the use of commas and semicolons.

ADDITIONAL INDEX WORDS. List words, word pairs, or phrases not mentioned in the title that further describe the content of the paper.

ABBREVIATIONS. Each non-standard abbreviation and acronym should be introduced in parentheses immediately after first use of the complete word or phrase. Identify abbreviations in tables and figure legends. Group all non-standard abbreviations after the abstract and following the nomenclature and additional index words.

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SOIL TERMINOLOGY. Include the soil series with textural classification and the subgroup name, using the terminology of the U.S. Department of Agriculture and Soil Conservation Service's publication *Soil Taxonomy*, U.S. Government Printing Office, Washington, DC, 1975.

STATISTICAL ANALYSIS. Data must be analyzed statistically, and results of the analyses should be included in tables or figures when data are presented. Multiple comparison tests (LSD and Duncan's multiple range) may be used when appropriate, but not on structured data such as quantitative series of treatments (e.g. herbicide rates in stepwise increments) or factorial treatments.

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TABLES AND FIGURES. Tables should be no more than 120 character spaces wide. All text within each table should be in lower-case letters except for the first word of a phrase or sentence. Proper nouns and weed codes should be capitalized.

Experimental data may be presented in graphic or tabular form, but the same data will not be published in both forms. Type figure legends on a separate page. Data points and relevant equations must be included on figures.

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Manuscripts will be reviewed by three or more anonymous reviewers and an Associate Editor. Communications concerning changes are with the Associate Editor. Final acceptance or rejection is the prerogative of the Editor. To facilitate timely publication of manuscripts, author proofs must be corrected and returned to the Managing Editor within 10 days of receipt.

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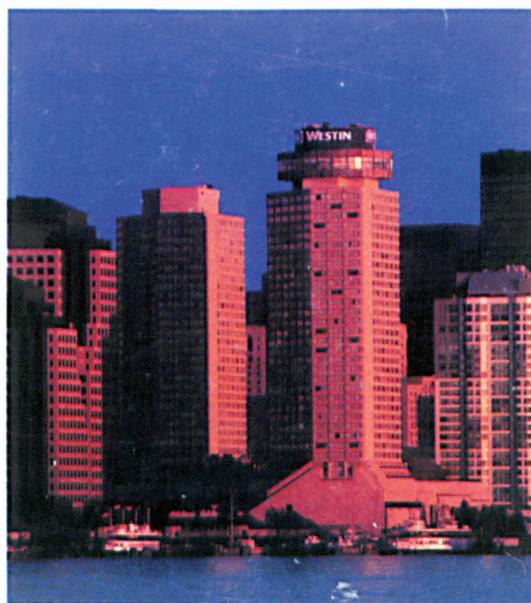
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