

Plant Disease Board

Editor-in-Chief

Wayne A. Sinclair Cornell University Ithaca, NY 14853-5908

Senior Editors

Jerry A. Bartz
University of Florida
Gainesville, FL 32611

William W. Bockus
Kansas State University
Manhattan, KS 66506

C. Lee Campbell
North Carolina State University
Raleigh, NC 27695-7616

Christopher A. Clark
Louisiana State University
Baton Rouge, LA 70803-1720

Michael A. Ellis
Ohio State University
Wooster, OH 44691

Richard Stace-Smith
Agriculture Canada Research Station
Vancouver, BC, Canada V6T 1X2

Feature Editor

Eldon I. Zehr Clemson University Clemson, SC 29634-0377

Advisors: B. J. Christ, M. A. Hansen, T. Kommedahl, L. W. Moore, C. E. Windels

Associate Editors: J. H. Andrews, J. E. Ayers, P. A. Backman, A. B. Baudoin, E. J. Braun, W. M. Bugbee, L. E. Claffin, K. E. Conway, J. C. Correll, J. W. Demski, W. H. Elmer, F. E. Gildow, T. R. Gordon, D. J. Gumpf, S. Haber, J. S. Hartung, J. Hoy, G. W. Hudler, R. S. Hunt, B. Jaffee, S. A. Johnston, H. J. Larsen, I.-M. Lee, J. D. MacDonald, W. E. MacHardy, J. A. Matteoni, M. P. McMullen, T. J. Michailides, C. C. Mundt, T. D. Murray, E. B. Nelson, J. K. Pataky, J. J. Roberts, J. L. Sherwood, M. E. Stanghellini, C. Stephens, D. R. Sumner, N. A. Tisserat, L. E. Trevathan, A. H. van Bruggen, G. R. Watson, W. F. Wilcox, D. Wilson, R. S. Ziegler

Editorial Policies

PLANT DISEASE is an official monthly publication of The American Phytopathological Society. This international journal of applied plant pathology publishes original research articles, reports of new diseases and epidemics, and feature articles on needs, approaches, and accomplishments. Research articles acceptable for publication in PLANT DISEASE report findings that are repeatable, either through repetition of experiments or through continuity with other findings, or, for long-term experiments, findings that are consistent over a period of years. Authors preparing manuscripts should follow the Instructions to Authors published in the January issue. All opinions, editorials, and papers published in PLANT DISEASE reflect the views of the authors and are not necessarily the views of the Society or of the institutions with which the authors are affiliated. The editors reserve the right to reject or accept letters for publication and to edit letters for clarity and conciseness.

Submission of manuscripts: Manuscripts for the Research, New Diseases and Epidemics, and Disease Notes sections should be mailed to: Editorial Office, PLANT DISEASE, The American Phytopathological Society, 3340 Pilot Knob Road, St. Paul, MN 55121. Manuscripts should not be submitted to the Editor-in-Chief. Submission implies nonsubmission elsewhere and, if the manuscript is accepted, no publication elsewhere in the same form without consent. Manuscripts from nonmembers as well as from members of the Society will be considered for publication. Inquiries concerning sections of the journal may be directed to the person in charge of the section: Disease Notes, Editorials, Letters, New Diseases and Epidemics, Research, and Special Topics, W. A. Sinclair; Features, E. I. Zehr; Focus, T. Kommedahl; Pesticide Update, C. E. Windels; Industry News, S. A. Miller; Spotlight on Diagnosis, P. R. Bachi.

Page charges: Because of the high cost of publishing articles in PLANT DISEASE, payment of page charges is mandatory. Page charges are subject to change and will not be finalized until the author receives galley proofs. Current charges are \$100 per printed page for members of The American Phytopathological Society and \$165 per printed page for nonmembers, plus \$15 per halftone or composite illustration. The author is billed after the article is printed in the journal. A letter confirming that the author or the author's institution, company, or research sponsor will honor the page charges must accompany each manuscript submitted. Authors who submit manuscripts satisfactorily prepared for electronic processing will receive a decrease of \$25 per printed page.

Illustrations: By special arrangement for illustrations in which detail is extremely important, high-quality photographs can be printed on glossy paper. Special printing must be requested when the article is submitted; costs for the extra handling will be determined individually.

Separates: No free copies are supplied. Reprints are available to authors at a nominal cost; an order form will be provided and must be returned with the proof.

Use of material: PLANT DISEASE is copyrighted, and anyone wishing to use data or illustrations appearing in this journal in another publication must obtain permission from The American Phytopathological Society and the author(s) of the paper and provide a line crediting PLANT DISEASE as the source.

Authorization to photocopy copyrighted material for internal or personal use, or the internal or personal use of specific clients, is granted by The American Phytopathological Society for libraries and other users registered with the Copyright Clearance Center (CCC) Transactional Reporting Service, provided that the base fee of \$3.00 per copy of an article is paid directly to CCC, 21 Congress St., Salem, MA 01970. 0191-2917/91 \$3.00 + .00