



Proceedings of the Nutrition Society

Published on behalf of The Nutrition Society

Proceedings of the Nutrition Society

is available online at:
journals.cambridge.org/pns

To subscribe contact Customer Services

in Cambridge:
Phone +44 (0)1223 326070
Fax +44 (0)1223 325150
Email journals@cambridge.org

in New York:
Phone (845) 353 7500
Fax (845) 353 4141
Email
subscriptions_newyork@cambridge.org

Editor-in-Chief

C. J. Newbold, Institute of Rural Science, University of Wales Aberystwyth, UK

Proceedings of the Nutrition Society publishes papers and abstracts presented by members and invited speakers at the scientific meetings of The Nutrition Society. The journal provides an invaluable record of the scientific research currently being undertaken, contributing to 'the scientific study of nutrition and its application to the maintenance of human and animal health.'

Price information is available at:
journals.cambridge.org/pns

Free email alerts

Keep up-to-date with new material –
sign up at journals.cambridge.org/register

For a free online sample visit:
journals.cambridge.org/pns



**CAMBRIDGE
UNIVERSITY PRESS**

CAMBRIDGE

JOURNALS



Nutrition Research Reviews

Published on behalf of The Nutrition Society

Nutrition Research Reviews is available online at:
journals.cambridge.org/nrr

**To subscribe contact
Customer Services**

in Cambridge:
Phone +44 (0)1223 326070
Fax +44 (0)1223 325150
Email journals@cambridge.org

in New York:
Phone (845) 353 7500
Fax (845) 353 4141
Email
subscriptions_newyork@cambridge.org

Editor-in-chief

K. Younger, Dublin Institute of Technology, Ireland

Nutrition Research Reviews presents up-to-date, concise, critical reviews of key topics in nutritional science in order to advance new concepts and hypotheses. The journal encourages the exchange of fundamental ideas on nutritional well-being in both humans and animals.

Price information is available at:
journals.cambridge.org/nrr

Free email alerts

Keep up-to-date with new material –
sign up at journals.cambridge.org/register

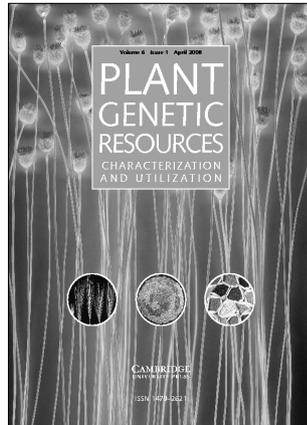
For a free online sample visit:
journals.cambridge.org/nrr



CAMBRIDGE
UNIVERSITY PRESS

CAMBRIDGE

JOURNALS



Plant Genetic Resources

Characterization and Utilization

Published on behalf of the
National Institute of Agricultural Botany (NIAB)

Plant Genetic Resources

is available online at:
journals.cambridge.org/pgr

To subscribe contact Customer Services

in Cambridge:
Phone +44 (0)1223 326070
Fax +44 (0)1223 325150
Email journals@cambridge.org

in New York:
Phone (845) 353 7500
Fax (845) 353 4141
Email
subscriptions_newyork@cambridge.org

Editor-in-chief

Robert Koebner, Norwich, UK

Plant Genetic Resources is an international journal that brings together the many diverse topics concerned with plant genetic resources. Each issue gives you access to peer-reviewed research papers on genetic variation in plants, both crop and non-crop, as well as on the technical, socio-economic, legal and geo-political aspects of PGR. Many papers feature research directed to endangered non-crop and medicinal plants. The journal is of interest to researchers and scientists involved in the plant genetic resources community, including: breeders, all those with an interest in germplasm, policy makers, consultants and research students.

Price information is available at:

journals.cambridge.org/pgr

Free email alerts

Keep up-to-date with new material –
sign up at journals.cambridge.org/register

For a free online sample visit:
journals.cambridge.org/pgr



**CAMBRIDGE
UNIVERSITY PRESS**

CAMBRIDGE

JOURNALS



Journal of Dairy Research

Journal of Dairy Research
is available online at
journals.cambridge.org/dar

**To subscribe contact
Customer Services**

in Cambridge:
Phone +44 (0)1223 326070
Fax +44 (0)1223 325150
Email journals@cambridge.org

in New York:
Phone (845) 353 7500
Fax (845) 353 4141
Email
subscriptions_newyork@cambridge.org

Executive Editors

D. G. Chamberlain, Hannah Research Park, UK
E. C. Needs, Hannah Research Park, UK

Journal of Dairy Research publishes original scientific research on all aspects of mammary biology and dairy science including: animal husbandry; the physiology and biochemistry of lactation; milk production; biotechnology and food science; relevant studies in bacteriology, enzymology and immunology; and the development of methods relevant to these subjects.

Price information is available at
journals.cambridge.org/dar

Free email alerts

Keep up-to-date with new material –
sign up at journals.cambridge.org/register

For a free online sample visit
journals.cambridge.org/dar



CAMBRIDGE
UNIVERSITY PRESS

Notes for Authors

Renewable Agriculture and Food Systems publishes original research on biological, physical, or social science aspects of alternative and renewable agriculture and food systems. We particularly welcome multidisciplinary studies, but papers from a specific discipline are also invited. However, since *RAFS* readership is much broader than for a single-discipline journal, highly specialized terminology should be explained or avoided. The significance of a statement, or the reasoning behind a conclusion, may have to be spelled out more than in a more specialized journal. See journals.cambridge.org/raf for an explanation of the various categories of articles.

Units. Research papers should use the International (SI, or metric) system throughout. Occasional use of common unit equivalents in parentheses is permitted.

Title Page. The title page should give the following information (all flush left): 1) title of the paper; 2) names of the authors; 3) affiliation and office address of authors, e-mail of corresponding author, and 4) disclaimers, if any.

Abstract. The abstract should be 200 to 400 words, suitable for readers from a broad range of disciplines. It should avoid highly-specialized terminology that might be appropriate for a single-discipline journal. Take particular care that the significance of the work is made clear, even to readers from a different field.

Key Words. Provide subject matter key words suitable for use in scientific indexing.

References. References are based on the Vancouver system. They should be numbered consecutively in the order in which they first appear in the text using superscript Arabic numerals. Where a reference is cited more than once in the text, use the same number each time. In the reference list please give the names of all authors in the reference, never use "et al." Use full names of journals, institutions, conferences, etc. The reference list uses no quotation marks, italics, boldface or underlining. Only the names of books and periodicals are in initial capitals. Names of papers, book chapters, pamphlets, and bulletins are not capitalized.

Examples:

1. Leopold, A. 1991. The farmer as a conservationist. In S.L. Flader and J.B. Callicott (eds). *The River of the Mother of God and Other Essays* by Aldo Leopold. University of Wisconsin Press, Madison, WI. p. 255–265.
2. Brink, R.H. Jr, Dubach, P., and Lynch, D.I., 1960. Measurement of carbohydrates in soil hydrolyzates with anthrone. *Soil Science* 89:157–166.
3. Greenland, D.J., and Szabolcs, I., (eds). 1994. *Soil Resilience and Sustainable Land Use*. CAB International, Wallingford, UK.
4. Arshad, M.A., and Coen, G.M., 1992. Characterization of soil quality: Physical and chemical criteria. *American Journal of Alternative Agriculture* 7:25–31.
5. Coale, F.J. 1996. Descriptions of the soil test interpretive categories used by the University of Maryland Soil Testing Laboratory. SFM-3. University of Maryland, College Park.

Footnotes. *RAFS* does not use bibliographic or substantive footnotes. All bibliographic references should be at the end of the text. Instead of substantive footnotes, include the material in the main text or consider eliminating it.

Manuscript Preparation. The entire manuscript, including abstract and references, should be typed on one side of standard-size paper, double spaced, with margins of at least one inch all around. Starting with the title page, label all pages in the upper right-hand corner with the lead author's last name and the page number. Add line numbers to your manuscript, restarting numbering for each page. Do not use hyphens unless the hyphen is part of the word. Indicate on the title page who the corresponding author is, and supply a present postal address, fax number and email address. **The email address is particularly important** because page proofs will be sent electronically as a PDF file to the corresponding author for checking (see 'page proofs' section below for more detail). Tables should fit on one page, be numbered consecutively with Arabic numerals, and be on a separate sheet. Every figure and table should be mentioned at least once in the text. A detailed guide to formatting is available on the *RAFS* homepage at journals.cambridge.org/raf

Submission of Manuscripts. Please submit manuscripts via our manuscript submission and tracking site, www.edmgr.com/rafs.

Full instructions for electronic submission are available directly from this site and from journals.cambridge.org/raf. To facilitate rapid reviewing, communications for peer review will be electronic and authors will need to supply a current e-mail address when registering to use the system.

When submitting manuscripts authors will need to supply:

- Manuscript file.
- Covering letter, stating that the manuscript is an original contribution that has not been published elsewhere in substantially the same form, that it is not currently under consideration elsewhere, and that permission has been obtained for any copyrighted material used.

Copyright. Papers are accepted on the understanding that the work has been submitted exclusively to the Journal. Authors will be supplied with a transfer of copyright form with their proofs, this must be completed and returned to the publisher. Papers will not be published until the signed copyright disclaimer has been received.

Page Proofs. Once typeset, the corresponding author will receive page proofs by email as a PDF file. You will be asked to print the PDF proof and mark any corrections to the print-out before mailing back to the proofreader. Alternatively, if you have no corrections or very few they can be returned to the proofreader by email. Full instructions will be sent with the page proofs.

Offprints. Authors are sent a PDF file of the final version of the article. Authors will be e-mailed an offprint order form along with the PDF proof.

A Final Note

Articles will be considered for publication in the *RAFS* only when submitted formally, in their final form, and formatted to the style of *RAFS*.

Renewable Agriculture and Food Systems

Volume 24 Number 1 March 2009

Commentary

- Foodshed analysis and its relevance to sustainability
Christian J. Peters, Nelson L. Bills, Jennifer L. Wilkins, and Gary W. Fick 1

Preliminary Reports

- A constant goal, changing tactics: The Krusenbaum dairy farm (1996–2005)
Joshua L. Posner, Gary G. Frank, Kenneth V. Nordlund, and Ronald T. Schuler 8
- Integration of *Trichogramma ostrinae* releases and habitat modification for suppression of European corn borer (*Ostrinia nubilalis* Hübner) in bell peppers
Kathleen Russell and Ric Bessin 19

Research Papers

- Farm structural change of a different kind: Alternative dairy farms in Wisconsin—graziers, organic and Amish
Caroline Brock and Bradford Barham 25
- Farmers and nature conservation: What is known about attitudes, context factors and actions affecting conservation?
Johan Ahnström, Jenny Höckert, Hanna L. Bergeå, Charles A. Francis, Peter Skelton and Lars Hallgren 38
- Farming systems education: Case study of Swedish test pilots
Lennart Salomonsson, Anna Nilsson, Sofia Palmer, Adam Roigart, and Charles Francis 48
- Barriers to adoption of sustainable agriculture practices: Change agent perspectives
Joysee M. Rodriguez, Joseph John Molnar, Robin A. Fazio, Emily Sydnor and Mecca J. Lowe 60
- Mapping potential foodsheds in New York State: A spatial model for evaluating the capacity to localize food production
Christian J. Peters, Nelson L. Bills, Arthur J. Lembo, Jennifer L. Wilkins, and Gary W. Fick 72

Cambridge Journals Online

For further information about this journal please
go to the journal website at:
journals.cambridge.org/raf

CAMBRIDGE
UNIVERSITY PRESS