

Table of Contents

A SECTION**FEATURES**

- 85A** **Performance-based payments for water quality: Experiences from a field experiment**
Peter Maille, Alan R. Collins, and Neil Gillies
- 88A** **Improving the cost-effectiveness of agricultural pollution control: The use of performance-based incentives**
Jonathan R. Winsten
- 94A** **Engaging absentee landowners in conservation practice decisions: A descriptive study of an understudied group**
Peggy Petzelka, Tom Buman, and Jamie Ridgely
- 100A** **Progress toward filling the weather and climate forecast needs of agricultural and natural resource management**
Jeanne M. Schneider and John D. Wiener

A SECTION Call for Papers

Are you working on cutting edge research in soil and water conservation? Does your work involve new tools, technologies, or materials that others should be aware of? Have you observed or been a part of conservation practices that are worth sharing with the journal audience?

If you answered “Yes” to any of these questions, you are invited to submit your article ideas for the A Section of the *Journal of Soil and Water Conservation*.

Your work could be published in one of the A Section topic areas: Conservation in Practice, Viewpoint, Ideas & Innovations, Conservation in Action, In the News, Feature, etc.

To submit your article ideas or for more information, contact the editor Oksana Gieseman at oksana.gieseman@swcs.org.



On the Cover

Young seedling breaks through the soil. Photo by Malcolm Romain.



Printed on 100% post-consumer waste recycled paper with vegetable-based inks.

RESEARCH SECTION

- 173** **Soil and nutrient retention in winter-flooded ricefields with implications for watershed management**
S.W. Manley, R.M. Kaminski, P.B. Rodrigue, J.C. Dewey, S.H. Schoenholtz, P.D. Gerard, and K.J. Reinecke
- 183** **Streambank morphology and cattle grazing in two montane riparian areas in western New Mexico**
R.W. Lucas, T.T. Baker, M.K. Wood, C.D. Allison, and D.M. VanLeeuwen
- 190** **Nitrate-nitrogen patterns in the Raccoon River Basin related to agricultural practices**
J.L. Hatfield, L.D. McMullen, and C.S. Jones
- 200** **Improved water quality in Ohio tributaries to Lake Erie: A consequence of conservation practices**
R.P. Richards, D.B. Baker, and J.P. Crumrine
- 212** **A field-based assessment tool for phosphorus losses in runoff in Kansas**
O. Sonmez, G.M. Pierzynski, L. Frees, B. Davis, D. Leikam, D.W. Sweeney, and K.A. Janssen
- 223** **Impact of polyacrylamide delivery method with lime or gypsum for soil and nutrient stabilization**
B.J. Lepore, A.M. Thompson, and A. Petersen

JOURNAL OF SOIL AND WATER
CONSERVATION

o n l i n e

ANNOUNCEMENT

The *Journal of Soil and Water Conservation* has launched online.

AUTHORS

Please submit manuscripts using the new online manuscript review system.

MORE INFORMATION

Go to www.jswconline.org