### Table of Contents

#### A SECTION

<table>
<thead>
<tr>
<th>Page</th>
<th>Section</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>137A</td>
<td>READERS’ FORUM</td>
<td>A conservationist’s response to the subversive conservationist</td>
<td>Andrew Manale</td>
</tr>
<tr>
<td>139A</td>
<td>IDEAS AND INNOVATIONS</td>
<td>Emerging technology: Denitrification bioreactors for nitrate reduction in agricultural waters</td>
<td>Laura Christianson, Alok Bhandari, and Matt Helmers</td>
</tr>
<tr>
<td>142A</td>
<td>VIEWPOINT</td>
<td>A Society for all conservationists</td>
<td>Bill Boyer</td>
</tr>
<tr>
<td>143A</td>
<td></td>
<td>The Energy Pyramid: The best path to lasting energy savings</td>
<td>Amelia Gulkis</td>
</tr>
<tr>
<td>145A</td>
<td>FEATURES</td>
<td>What’s up? Examining the awareness of green roofs in suburbia</td>
<td>Rob Kuper</td>
</tr>
<tr>
<td>150A</td>
<td></td>
<td>The Argentinean Pampas: A key region with a negative nutrient balance and soil degradation needs better nutrient management and conservation programs to sustain its future viability as a world agroresource</td>
<td>Raul S. Lavado and Miguel A. Taboada</td>
</tr>
<tr>
<td>154A</td>
<td>TECH TRANSFER BRIEFING</td>
<td>Federal-state partnership yields success in remote sensing analysis of conservation practice effectiveness: Results from the Choptank River Conservation Effects Assessment Project</td>
<td>W. Dean Hively, Gregory W. McCarty, and Jason Keppler</td>
</tr>
</tbody>
</table>

#### 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.
RESEARCH SECTION

293 Evaluation of cost-effectiveness of conservation buffer placement strategies in a river basin  
Z. Qiu, C. Hall, and K. Hale

303 Using satellite remote sensing to estimate winter cover crop nutrient uptake efficiency  
W.D. Hively, M. Lang, G.W. McCarty, J. Keppler, A. Sadeghi, and L.L. McConnell

314 Cost-effectiveness and cost-benefit analysis of conservation management practices for sediment reduction in an Iowa agricultural watershed  
X. Zhou, M.J. Helmers, M. Al-Kaisi, and H.M. Hanna

324 Manual composite sampling in edge-of-field surface runoff for assessing nonpoint source pollution from agricultural lands and residential areas  
D.D. Poudel and C.Y. Jeong

336 Effect of brush control on evapotranspiration in the North Concho River watershed using the eddy covariance technique  
A. Saleh, H. Wu, C.S. Brown, F.M. Teagarden, S.M. McWilliams, L.M. Hauck, and J.S. Millican

350 Integrating GIS-based field data and farm modeling in a watershed to assess the cost of erosion control measures: An example from southwest Germany  
J. Aurbacher and S. Dabbert

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