

2014

Publications Catalog



2014 Publishing News

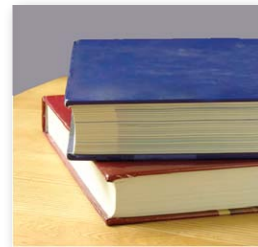
Beginning in 2014, ACSESS will be publishing and hosting content from the former Plant Management Network. The three journals, *Applied Turfgrass Science*, *Crop Management*, and *Forage & Grazinglands* will now be available in our Digital Library, in our journals package and offered as a trio for subscription.



In addition, we are pleased to announce that we will be adding the English abstracts of *Transactions of the Chinese Society of Agricultural Engineering* in our Digital Library.



We have increased our focus on book acquisitions this year and plan not only to offer many more valuable books in the near future and long term but to expand the variety of topics and innovative approaches to delivering content.



Natural Sciences Education, our journal written by and for educators in extension, universities, industry, administration, and grades K–12 will now include articles about animal science. Discover teaching techniques, concepts, ideas, and more. The journal is continuously updated online, and published by the American Society of Agronomy.



The ACSESS Digital Library is growing!

The ACSESS Digital Library is a complete collection of all content published by the American Society of Agronomy, Crop Science Society of America, and Soil Science Society of America. The Digital Library makes it possible to search, browse, research, comment on, and share all of our published literature in one convenient place.

The Digital Library is a vital component in serving our mission and our membership by providing innovative, valuable resources for the betterment of our community, and our world.

Visit: dl.sciencesocieties.org



American Society of Agronomy

Every day, everyone is affected by agronomy. The food you eat, the coffee you drink, the ethanol-based gas in your car, the grass on the golf course, the natural fibers of the clothing you wear—all are products of agronomy and the work of agronomists.

The reach of agronomists and agronomy doesn't end on the farm. Agronomists also play critical roles in issues of global concern, including food and water security, air quality and climate change, soil loss and degradation, health and nutrition, and many others.

In short, growing crops requires collaborations among many fields, including the traditional soil, plant, and weed sciences, as well as related disciplines such as ecology, entomology, climatology, and economics. The best crop production methods are always grounded in scientific research. As a result, they are by nature continually evolving and improving.

www.agronomy.org



Crop Science Society of America

Every day, everyone is impacted by crop science. From the endless green fields of corn and soybeans which cover the Midwest, the vibrant yellows of sunflowers in Canada, the expansive rice paddies of Asia, the vast acres of cotton drying under the hot Southwestern sun, to the lush green mountains of coffee growing in Central America, these crops do not just happen. Hard work on the part of the grower, aided by the crop sciences makes these crops possible.

The evolution and ongoing development of agriculture, enabled by science, is the focus of agronomists and crop scientists. Scientific research to enhance productivity while sustaining the integrity of ecological processes encompasses crop science, soil science, and environmental science. The research is communicated and transferred among agronomists and those in related fields on topics of local, regional, national, and international significance.

www.crops.org



Soil Science Society of America

The first, and often missing, link in the food chain isn't plants – it's soil. Soil is what nourishes the plants that grow in it, and the more "alive" the soil, the more nutrients and minerals make it into the food we eat.

Soil is an amazing substance. A complex mix of minerals, air, and water, soil also teems with countless micro-organisms, and the decaying remains of once-living things. Soil is made of life and soil makes life.

To the farmer, soil is where crops grow.

To the engineer, soil is a foundation upon which to build.

To the ecologist, soil supports communities of living things.

To the archaeologist, soil holds clues to past cultures.

To the city dweller, soil nurtures grass and gardens.

To the soil scientist, soil is all of these things.

Soil has been called "the skin of the earth" because it is the thin outermost layer of the Earth's crust.

Like our own skin, we can't live without soil.

www.soils.org



Alliance of Crop, Soil, and Environmental Science Societies

The Alliance of Crop, Soil, and Environmental Science Societies (ACSESS) is an association of prominent international scientific societies headquartered in Madison, Wisconsin, USA. ACSESS was created by and is composed of the American Society of Agronomy (ASA, founded in 1907), the Crop Science Society of America (CSSA, founded in 1955), and the Soil Science Society of America (SSSA, founded in 1936).

www.myacsess.org



Membership

Membership in the American Society of Agronomy, Crop Science Society of America, and Soil Science Society of America is a valuable component of your professional career. Wherever you work—academia, government, or industry—you will find colleagues to share with and the information you need to succeed. Wherever you are on the career ladder -- student, just starting out, steadily climbing, or at the top -- membership helps to advance your career. You demonstrate your ongoing commitment to the Societies, the profession, and your career through membership. There are many opportunities to make the most of your membership, get involved in committees, publications, divisions, communities, boards of directors, certification, students, early career, science policy, meetings, and more!

agronomy.org/membership
crops.org/membership
soils.org/membership

Education

The American Society of Agronomy and the Soil Science Society of America offer educational programs throughout the year. The online courses use GoTo Meeting distance education software to provide live class instruction by expert instructors. Courses include:

- ASA The 4R Approach to Soil and Water Quality
- ASA Fundamentals in Applied Agronomy
- ASA Precision Agriculture
- SSSA Watershed Management—Concepts in Watershed Hydrology and Management
- SSSA Fundamentals in Soil Science
- SSSA Soil and Water Management—Ag Perspectives
- SSSA Soil Science in the Field (week-long field course)

For more information, visit:

www.agronomy.org/education
www.soils.org/education.

If you would like to be put on a notification list for one of the courses, email Michele Lovejoy: mlovejoy@sciencesocieties.org, with the name of the course(s) that you are interested in.

Certification

The American Society of Agronomy (ASA) and Soil Science Society of America (SSSA) offer several certification programs that allow a qualified individual to earn a professional designation in soil sciences, environmental studies, and agronomy. The Certified Crop Adviser (CCA) and Certified Professional Agronomist (CPAg) credentials are administered for practicing agronomists and agricultural professionals by the ASA. The Certified Professional Soil Scientist (CPSS) and Certified Professional Soil Classifier (CPSC) are for an individual whose education, experience and career path is in some aspect of the soil science profession and can meet the standards of SSSA.

These certification programs set standards for knowledge, skills, and conduct. The standards set forth by the programs define their respective professions which gives clients, employers, and government agencies a tool to help them choose professionals with the necessary skills to meet their needs. Certified professionals have made a commitment to the future of their profession, optimizing our natural resources, and protecting the public welfare.

Eric Welsh, PMP
Program Manager-Marketing &
Communications
ewelsh@sciencesocieties.org

Annual Meeting

The American Society of Agronomy, Crop Science Society of America, and Soil Science Society of America will host more than 4,000 scientists, professionals, educators, and students at the 2013 International Annual Meetings, “Water, Food, Energy, & Innovation for a Sustainable World”, November 3-6, 2013, Tampa, Florida.

This meeting will be held jointly with the Canadian Society of Agronomy and the International Society for Terrain-Vehicle Systems.

The 2014 Annual Meeting will be held in Long Beach, CA from November 2-5.

www.acsmeetings.org

Science Policy

Your voice does make a difference! The Science Policy Office in Washington, DC, represents the views of agricultural, crops, soils, natural resources, and environmental scientists before Congress, federal agencies, and other organizations. Activities focus on science policy leadership and initiatives, tracking policy issues, directing grassroots advocacy, and seeking opportunities for members to provide written and oral science-based information to policymakers. What makes it effective is the participation and personal perspective of our members, both as constituents and respected experts.

www.agronomy.org/science-policy
www.crops.org/science-policy
www.soils.org/science-policy

Agronomic Science Foundation

The Agronomic Science Foundation was established in 1968 as a nonprofit 501c(3) organization to provide leadership and financial resources which further the role of the agronomic, crop, and soil sciences in global crop production, and to promote human welfare within a sustainable environment through student programs, scholarships, lectureships/conferences, awards, travel stipends and other programs not covered by Society member dues.

For more information please contact Alexander Barton, Director of Business Development, abarton@sciencesocieties.org

www.a-s-f.org

Digital Library Content

Journals:

Agronomy Journal
 Crop Science
 Soil Science Society of America Journal
 Journal of Environmental Quality
 Vadose Zone Journal
 Journal of Plant Registrations
 The Plant Genome
 Natural Sciences Education
 Journal of Production Agriculture
 Applied Turfgrass Science
 Crop Management
 Forage & Grazinglands

Magazines:

CSA News
 Crops & Soils
 Soil Horizons

Books:

- Full text of all 300+ books published by the societies
- Download down to the chapter level

Frontlist:

A combination of the best-selling and the most recent books published; all in epub format, html, and pdf

Backlist:

All books available in html and pdf

Abstracts:

English abstracts of Transactions of the Chinese Society of Agricultural Engineering

Conference Presentations:

Abstracts and recordings 2010-2012 more than 15,000 presentations

Digital Library Features

Journal features:

- State-of-the-art, guided-navigation search engine including;
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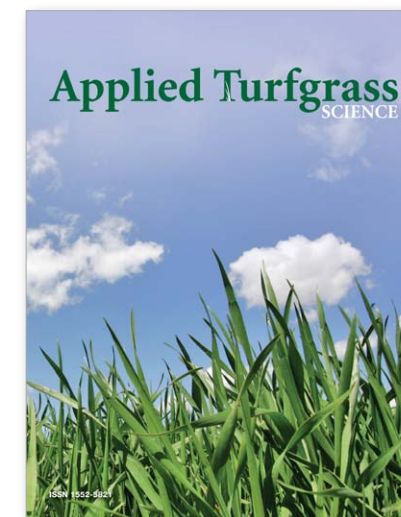
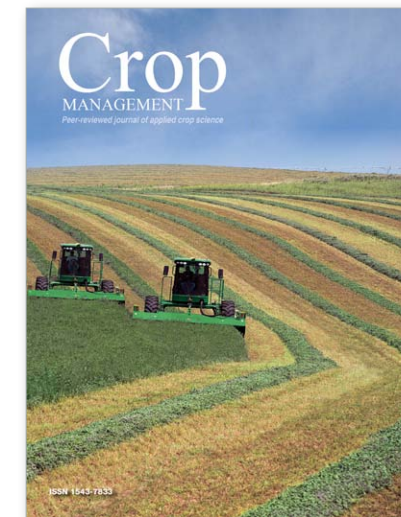
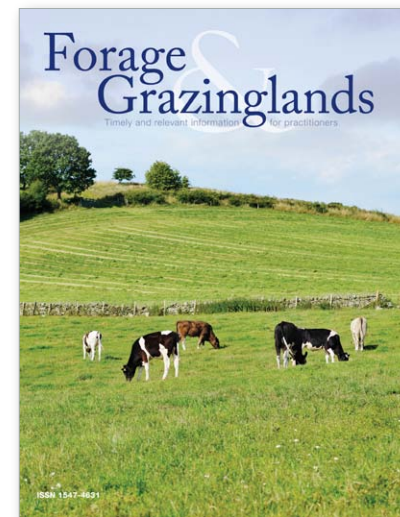
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New Content in 2014

- Former Plant Management Network Journals:
 - Applied Turfgrass Science
 - Crop Management
 - Forage & Grazinglands
- English abstracts of Transactions of the Chinese Society of Agricultural Engineering

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dl.sciencesocieties.org





Journals

The Societies publish information concerning all aspects of the sciences they represent. Their extensive publishing activities offer opportunities for agricultural science-related professionals to communicate findings to colleagues and to larger, more general audiences.

Individuals publish their research findings in our prestigious, peer-reviewed scholarly journals, available electronically. These journals are relevant, highly cited, and well indexed.

Magazines

Society magazines are written with our members and certified professionals in mind. Subscriptions are also available to nonmembers.

New Books

Favorites

dl.sciencesocieties.org/publications/books

New books are available in full-text html, pdf, and epub.

For hard copies visit www.societystore.org or email books@sciencesocieties.org.

Forthcoming Titles

Methods of Biogeochemistry of Wetlands

Coolbean the Soybean!

Aflatoxin Control: Safeguarding Animal Feed with Calcium Smectite

Managing Nitrogen in Crop Production

Yield Gains in Major U.S. Field Crops: Contributing Factors and Future Prospects

Precision Conservation: Geospatial Techniques for Agricultural and Natural Resources Conservation

Synthesis and Modeling of Greenhouse Gas Fluxes and Carbon Changes in Agricultural and Forest Systems to Guide Mitigation and Adaptation

The Societies' Book Publishing Program

The American Society of Agronomy, Crop Science Society of America, and Soil Science Society of America have been publishing quality, peer-reviewed books since the 1950s. A mission of the Societies is to offer books that reach a wide audience, from scholars to children, from those who work every day in the field to those new to our disciplines. To that end, we publish a variety of titles, with an emphasis on advancing knowledge of plants, soils, water, and environment; the production and quality of food, feed, and fiber; and the sustainability of soils, the environment, and society. The Societies publish the highly regarded Agronomy Monograph and SSSA Book Series, the Advances in Agricultural Systems Modeling Series and a Special Publication series for each Society. Our program also continues to publish textbooks, multimedia pieces, children's books, hard- and softcover books on special topics, and professional guides.

It is our belief that the strength of the Society publishing program is that we are "your Society publisher"—we will help you publish the book you envision, and our publishing decisions are made by your fellow scientists, through the Societies' Books and Multimedia Publishing Committee.

We are pleased to now offer published books digitally in a robust, dynamic archive. The entire collection of Society books is available online through the ACSESS Digital Library, in full text, citable by chapter, and with deep searching capabilities. Browse the collection, search book content along with journal articles, add book chapters to your binders to share with students or colleagues, access favorite references remotely. Our strategic plan for growth includes continuing to offer popular, widely appealing products, as well as adding more digital products, data, and multimedia, as the Digital Library grows to accommodate these kinds of formats.

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ACSESS offers subscriptions for individual and corporate members, businesses, government and educational institutions, and consortia. We also partner with agencies around the world to offer local support.

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Tricia Newell: TNewell@sciencesocieties.org
608-268-4967

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Individual Members

Access the latest scientific research through our journals, meetings, CSA News and Crops & Soils magazines, and with Research Highlights. Subscribe to any of our journals at reduced member rates.

Membership and Certification Representatives:

Nathan Ehresman: NEhresman@sciencesocieties.org

Rebecca Polk: RPolk@sciencesocieties.org
608-273-8080

Corporate Members

Corporate Membership is an effective component to your outreach to agronomy, crops, soils, and environmental science professionals and students. All membership levels provide the opportunity to subscribe to the Societies publications, access the Digital Library for their corporate representative, as well as meetings, membership, and recognition benefits. A corporate membership supports the mission of the Societies and the development of students in our professions.

Program Manager: Membership and Career Programs:

Teri Barthelmes: TBarthelmes@sciencesocieties.org
608-268-3972

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2014 Institutional Journal Subscription Pricing

Title	Subscription Option	Domestic	International
Agronomy Journal	Electronic	\$800.00	\$800.00
	Yearend CD	\$800.00	\$825.00
	Electronic + Yearend CD	\$885.00	\$910.00
Crop Science	Electronic	\$800.00	\$800.00
	Yearend CD	\$800.00	\$825.00
	Electronic + Yearend CD	\$885.00	\$910.00
Soil Science Society of America Journal	Electronic	\$800.00	\$800.00
	Yearend CD	\$800.00	\$825.00
	Electronic + Yearend CD	\$885.00	\$910.00
Journal of Environmental Quality	Electronic	\$800.00	\$800.00
	Yearend CD	\$800.00	\$825.00
	Electronic + Yearend CD	\$885.00	\$910.00
Natural Sciences Education	Electronic	\$138.00	\$138.00
	Electronic	\$412.00	\$412.00
The Plant Genome	Electronic	Open Access	Open Access
	Electronic	\$138.00	\$138.00
Former PMN Journals	Electronic	\$500.00	\$500.00
	Electronic	\$115.00	\$115.00
Crops & Soils	Print	\$115.00	\$180.00
	Electronic	\$115.00	\$115.00
	Electronic	\$115.00	\$115.00
Soil Horizons	Print	\$115.00	\$180.00
	Electronic	\$115.00	\$115.00
Annual Meeting Abstracts	Yearend CD	\$60.00	\$70.00
	Electronic	\$3,800.00	\$3,800.00
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***2014 Journal Package includes:** Journal of Plant Registrations

Agronomy Journal

Crop Science

SSSAJ

Journal of Environmental Quality

Yearend Zone Journal

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