A Look at KYVL's Agricola and GreenFile

Presented by
Nancy Houseal
KDLA's Division of Library Services

Agriculture in Kentucky

- Home to 76,500 farms
- Dominated by small family farms
- #1 burley and dark tobacco producing state
- Leading counties in number of farms:
  1. Barren
  2. Pulaski
  3. Warren
  4. Shelby
  5. Graves
- Ranks #1 nationally in horse sales

At a Glance

AGRICOLA

Contains bibliographic records from the U.S. Department of Agriculture's National Agricultural Library

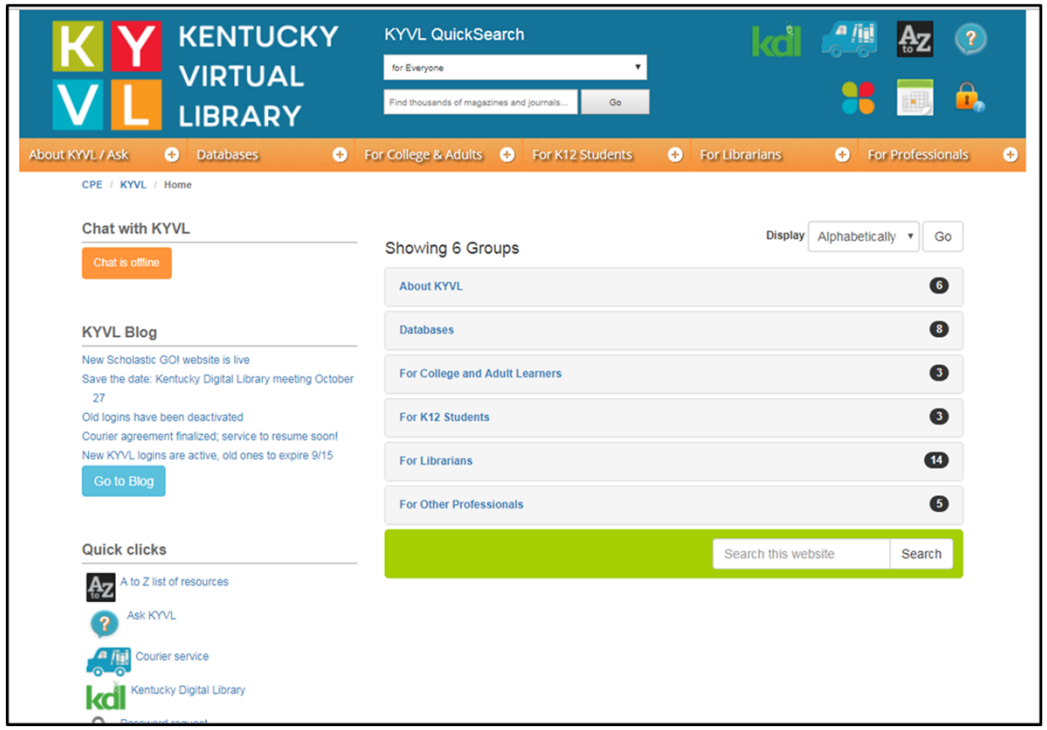
Access to millions of citations relating to the field of agriculture and food science

GREENFILE

Free research database of scholarly, government and general-interest sources

Covers the environmental effects of individuals, corporations and governments and what can be done at each level to minimize negative impacts

Kentucky Virtual Library http://www.kyvl.org/



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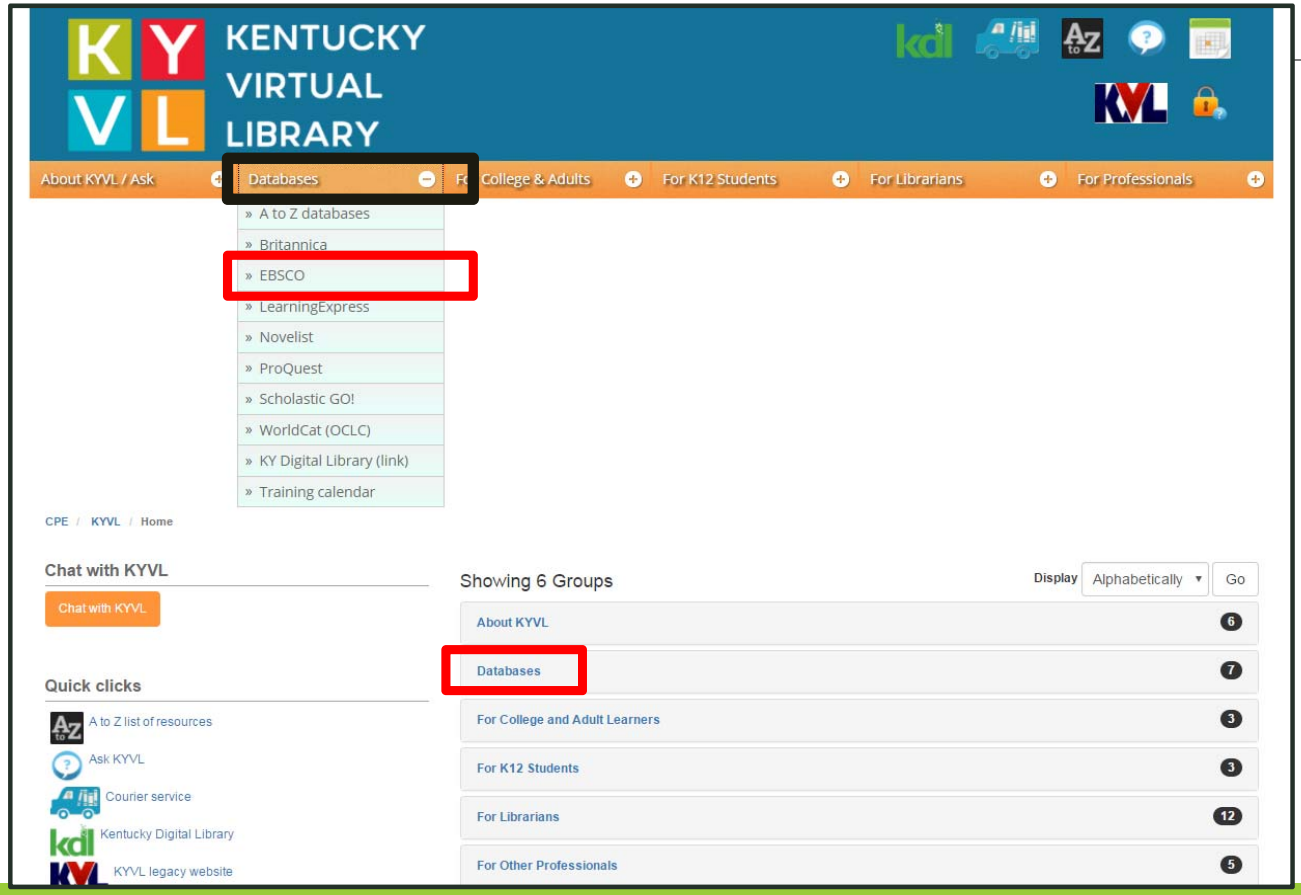

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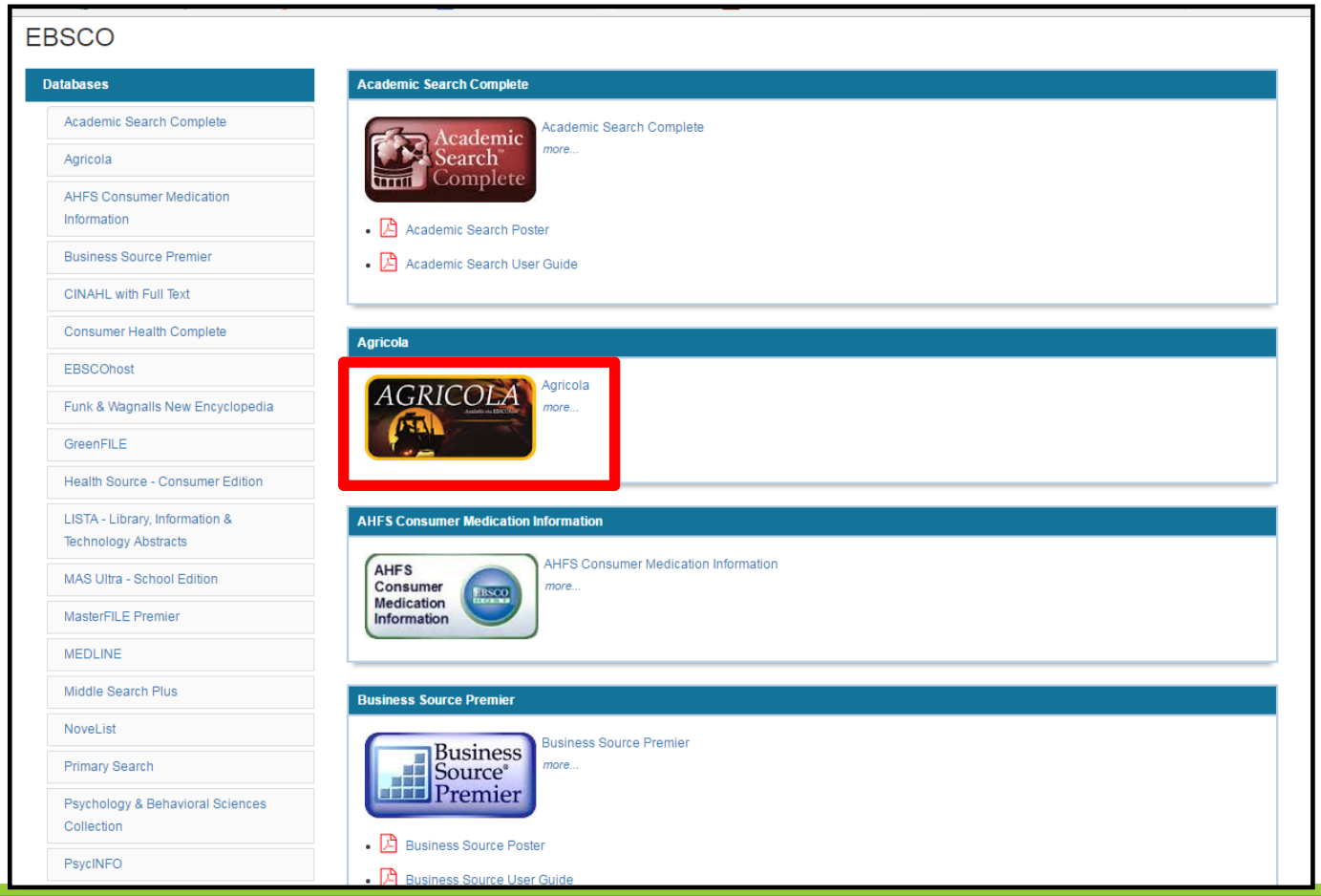


Funk & Wagnalls New Encyclopedia

Funk and Wagnalls New Encyclopedia

Features over 25,000 informative segments of the encyclopedia.

GreenFILE

GreenFILE

This resource provides scholarly, government and general-interest sources covering the environmental effects of individuals, corporations and governments and what can be done at each level to minimize negative impacts. GreenFILE covers the connections between the environment and a variety of disciplines such as agriculture, education, law, health and technology. [illegible]ng and abstracts for more than 806,000 records and open access full text for more than 12,000 records. Key journals include Agriculture, Ecosystems & Environment, Conservation Biology, Forest Ecology & Management, International Journal of Green Energy, and Journal of Wildlife Management.

more...

Health Source - Consumer Edition

Health Source - Consumer Edition

This rich collection of consumer health information provides access to more than 80 full-text consumer health magazines, including American Fitness, Better Nutrition, Harvard Health Letter, Men's Health, Muscle & Fitness, Prevention, Vegetarian Times and many others. Also included in this database is searchable full text for current health-related pamphlets and 110 full-text health reference books. This full-text database covers a wide variety of subjects, including information on specific diseases as well as overall health topics. Additionally, within Health Source: Consumer Edition, users have access to Clinical Reference Systems reports, in both English and Spanish, and Merriam-Webster's Medical Desk Dictionary.

more...

LISTA - Library, Information & Technology Abstracts

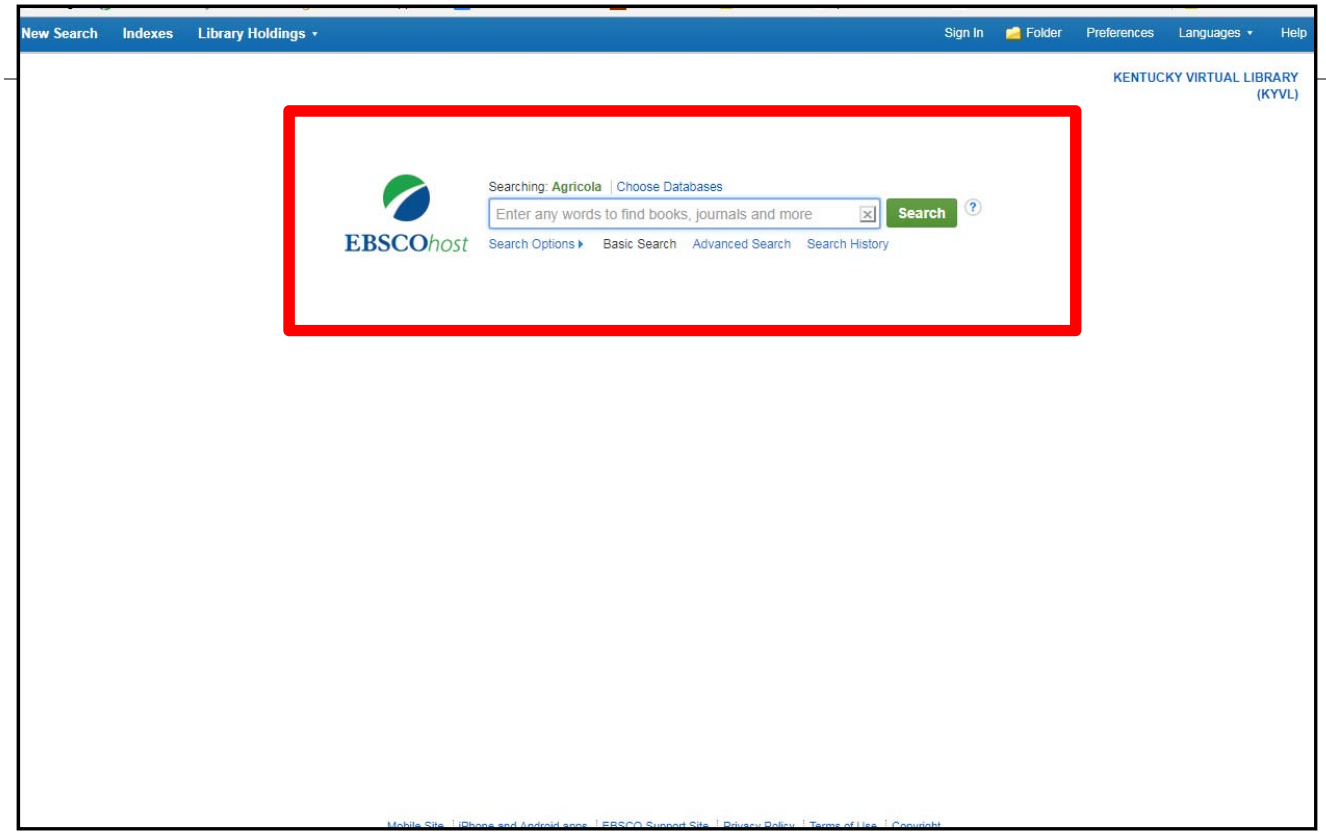
LISTA - Library, Information Science & Technology Abstracts

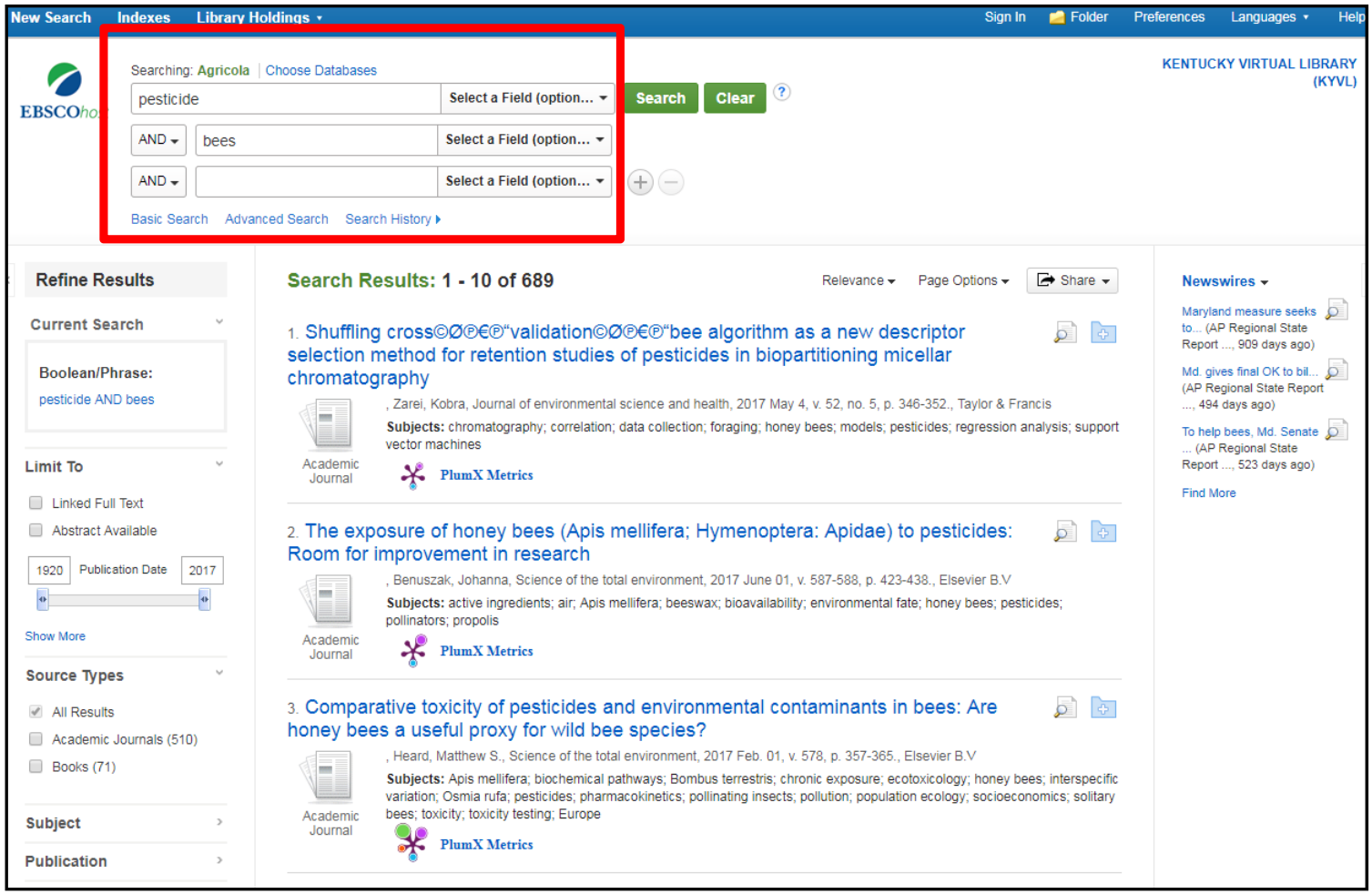
Library, Information Science & Technology Abstracts (LISTA) indexes more than 600 core journals and more than 80 selective journals. Coverage in this free research database extends as far back as the mid-1960s. LISTA also includes author profiles and a robust thesaurus.

more...

Agricola

Basic Search Screen

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1. Shuffling cross©Ø℗€℗"validation©Ø℗€℗"bee algorithm as a new descriptor selection method for retention studies of pesticides in biopartitioning micellar chromatography
, Zarei, Kobra, Journal of environmental science and health, 2017 May 4, v. 52, no. 5, p. 346-352., Taylor & Francis
Subjects: chromatography; correlation; data collection; foraging; honey bees; models; pesticides; regression analysis; support vector machines
Academic Journal
PlumX Metrics
2. The exposure of honey bees (Apis mellifera; Hymenoptera: Apidae) to pesticides: Room for improvement in research
, Benuszak, Johanna, Science of the total environment, 2017 June 01, v. 587-588, p. 423-438., Elsevier B.V
Subjects: active ingredients; air; Apis mellifera; beeswax; bioavailability; environmental fate; honey bees; pesticides; pollinators; propolis
Academic Journal
PlumX Metrics
3. Comparative toxicity of pesticides and environmental contaminants in bees: Are honey bees a useful proxy for wild bee species?
, Heard, Matthew S., Science of the total environment, 2017 Feb. 01, v. 578, p. 357-365., Elsevier B.V
Subjects: Apis mellifera; biochemical pathways; Bombus terrestris; chronic exposure; ecotoxicology; honey bees; interspecific variation; Osmia rufa; pesticides; pharmacokinetics; pollinating insects; pollution; population ecology; socioeconomics; solitary bees; toxicity; toxicity testing; Europe
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PlumX Metrics
Newswires
Maryland measure seeks to... (AP Regional State Report ..., 909 days ago)
Md. gives final OK to bil... (AP Regional State Report ..., 494 days ago)
To help bees, Md. Senate ... (AP Regional State Report ..., 523 days ago)
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Overview

Over 5.2 million citations

Updated monthly

Selective worldwide coverage of primary information sources in agriculture and related fields.

Citations primarily in English

Over one-third comprises citations in Western European, Slavic, Asian, and African languages.

Subjects Included

Agriculture Products
Agriculture (General)
Animal Sciences
Biotechnology
Botany
Chemistry Conservation
Cytology
Economics, Agricultural
Education, Agricultural
Energy, Agriculture
Engineering, Agricultural
Entomology
Farm Management
Feed Science
Fertilizers
Fibers and Textiles
Food and Nutrition
Forestry
History, Agricultural
Horticulture
Human Ecology
Human Nutrition
Hydrology
Hydroponics
Information Systems for Agriculture
Microbiology
Natural History
Natural Resources
Pesticides
Physiology
Plant Sciences
Pollution
Public Health
Rural Sociology
Soil Sciences
Veterinary Medicine
Water Quality
Weather and Climate
Wildlife
Zoology

Types of Content

Indexes material from 1970 on

- Journals
- Magazines
- Books and book chapters
- Conference reports
- Theses and dissertations
- Audiovisual materials
- Patents
- Software
- Technical reports

GreenFile

Overview

Provides scholarly, government and general-interest sources covering the environmental effects of individuals, corporations and governments and what can be done at each level to minimize negative impacts.

Draws on connections between the environment and a variety of disciplines

Free resource available whenever you need it

Offers indexing and abstracts for more than 850,000 records

Offers open access full text for more than 13,000 records

Subjects Included

Global climate change

Green building

Pollution

Sustainable agriculture

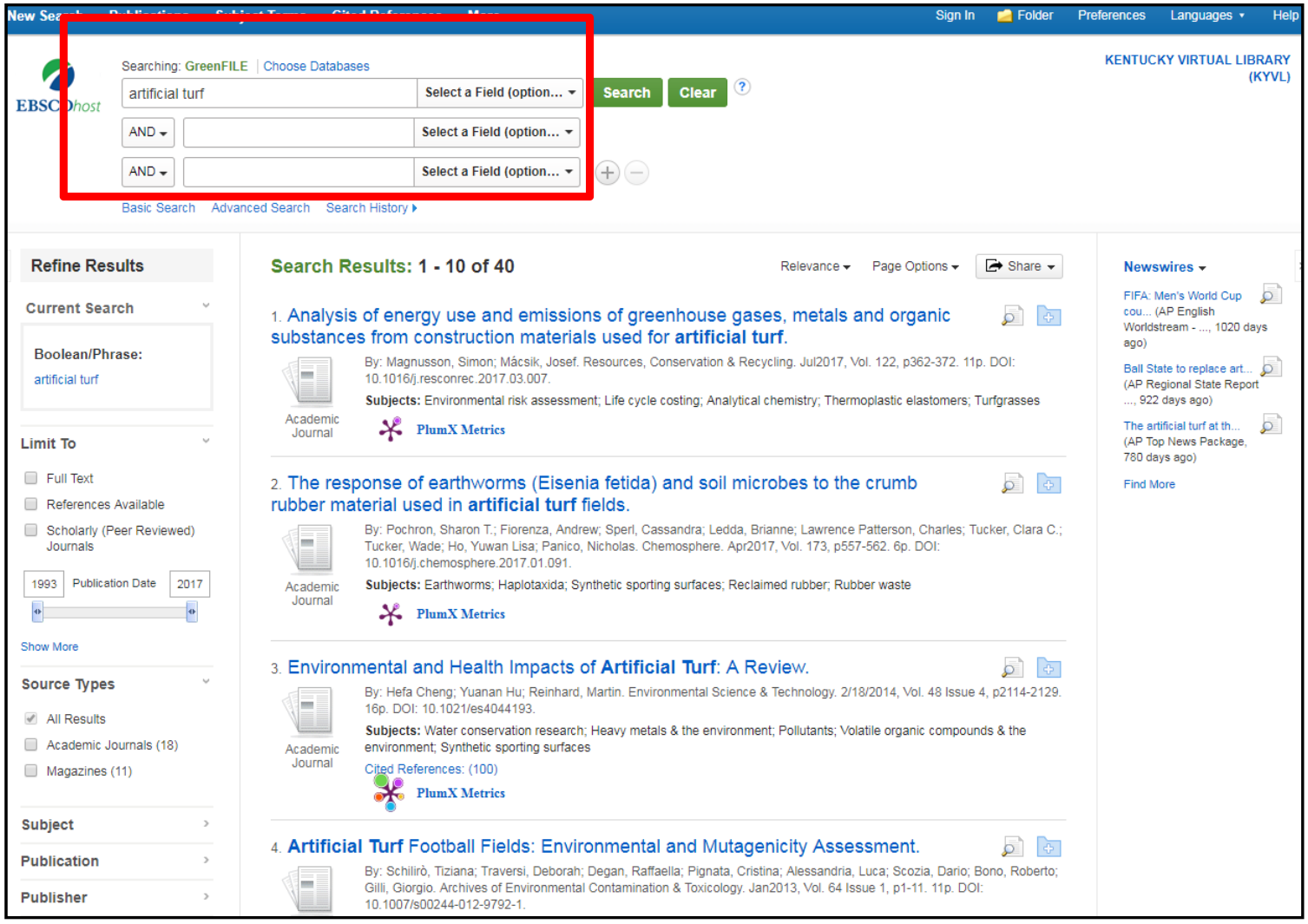
Renewable energy

Recycling

Types of Content

- Journals
- Magazines and trade publications
- Books and book chapters
- Conference reports
- Essays and pamphlets
- Technical reports
- Case studies

- Title List: https://www.ebscohost.com/titleLists/8gh-coverage.xls?_ga=2.175230050.1589958980.1502738740-1947363563.1500407924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Source Types
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Academic Journals (18)
Magazines (11)
Subject
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1. Analysis of energy use and emissions of greenhouse gases, metals and organic substances from construction materials used for artificial turf.
By: Magnusson, Simon; Mácsik, Josef. Resources, Conservation & Recycling. Jul2017, Vol. 122, p362-372. 11p. DOI: 10.1016/j.resconrec.2017.03.007.
Subjects: Environmental risk assessment; Life cycle costing; Analytical chemistry; Thermoplastic elastomers; Turfgrasses
Academic Journal
PlumX Metrics
2. The response of earthworms (Eisenia fetida) and soil microbes to the crumb rubber material used in artificial turf fields.
By: Pochron, Sharon T.; Fiorenza, Andrew; Sperl, Cassandra; Ledda, Brianne; Lawrence Patterson, Charles; Tucker, Clara C.; Tucker, Wade; Ho, Yuwan Lisa; Panico, Nicholas. Chemosphere. Apr2017, Vol. 173, p557-562. 6p. DOI: 10.1016/j.chemosphere.2017.01.091.
Subjects: Earthworms; Haplotaxida; Synthetic sporting surfaces; Reclaimed rubber; Rubber waste
Academic Journal
PlumX Metrics
3. Environmental and Health Impacts of Artificial Turf: A Review.
By: Hefa Cheng; Yuanan Hu; Reinhard, Martin. Environmental Science & Technology. 2/18/2014, Vol. 48 Issue 4, p2114-2129. 16p. DOI: 10.1021/es4044193.
Subjects: Water conservation research; Heavy metals & the environment; Pollutants; Volatile organic compounds & the environment; Synthetic sporting surfaces
Cited References: (100)
Academic Journal
PlumX Metrics
4. Artificial Turf Football Fields: Environmental and Mutagenicity Assessment.
By: Schilirò, Tiziana; Traversi, Deborah; Degan, Raffaella; Pignata, Cristina; Alessandria, Luca; Scozia, Dario; Bono, Roberto; Gilli, Giorgio. Archives of Environmental Contamination & Toxicology. Jan2013, Vol. 64 Issue 1, p1-11. 11p. DOI: 10.1007/s00244-012-9792-1.
Newswires
FIFA: Men's World Cup cou... (AP English Worldstream - ..., 1020 days ago)
Ball State to replace art... (AP Regional State Report ..., 922 days ago)
The artificial turf at th... (AP Top News Package, 780 days ago)
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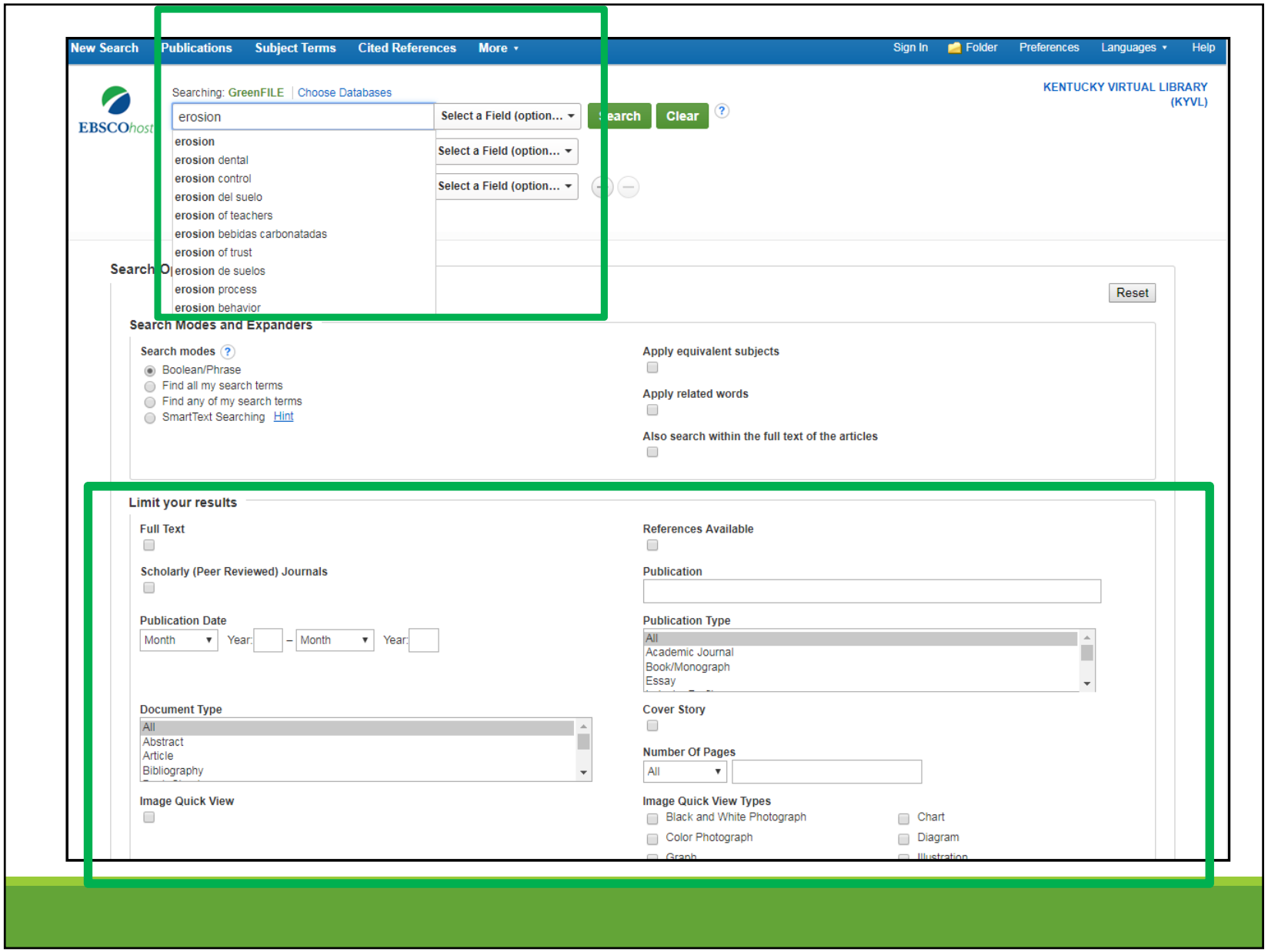
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Searching Aids

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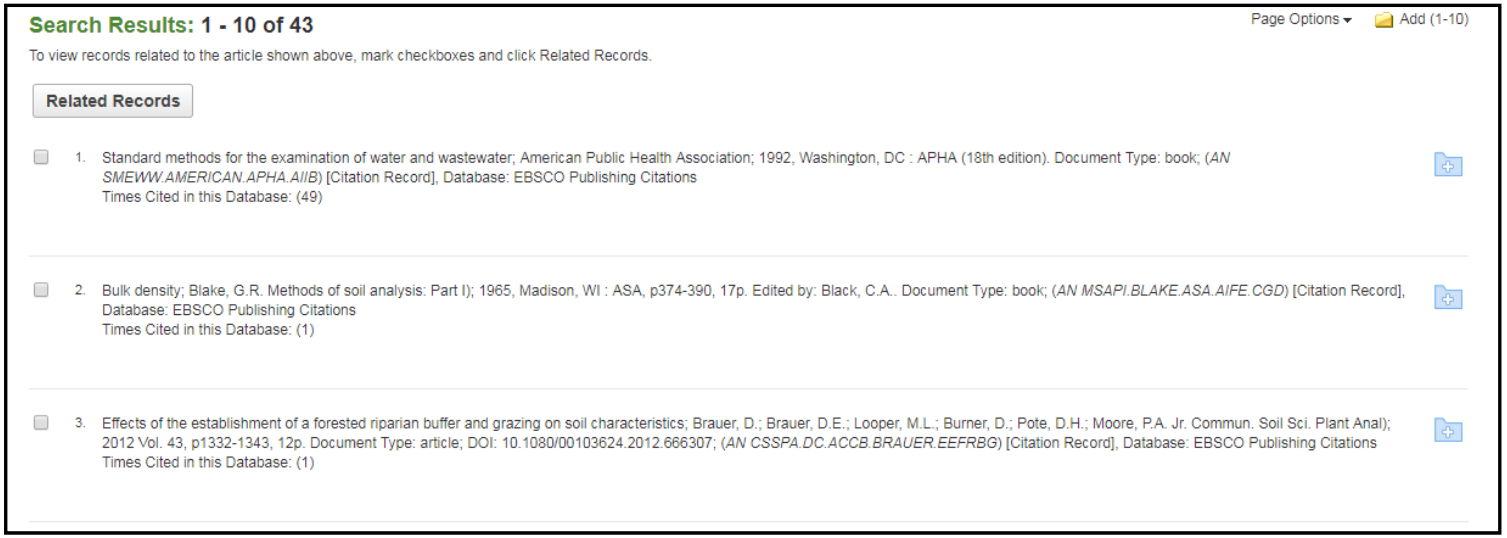
Cited References



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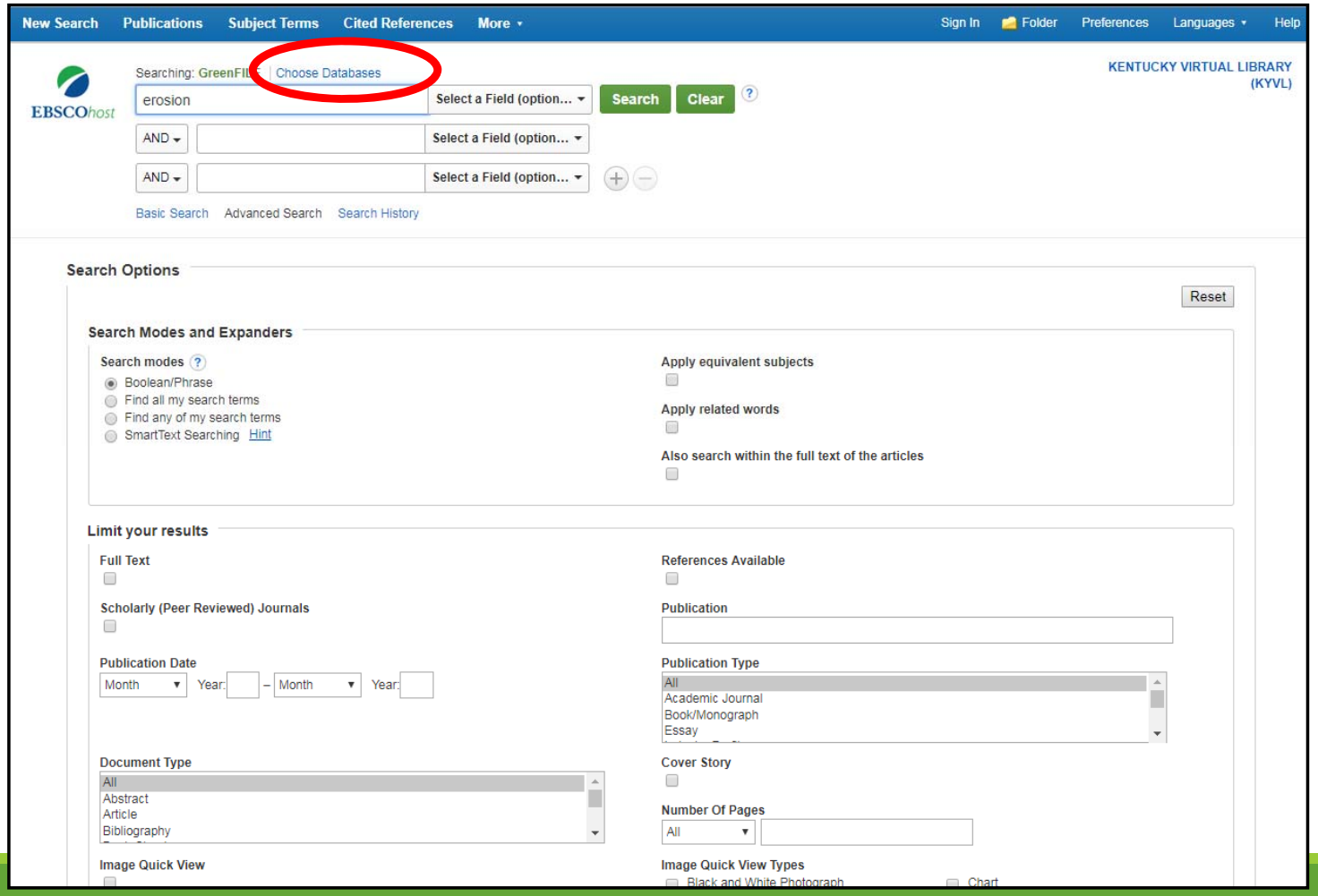

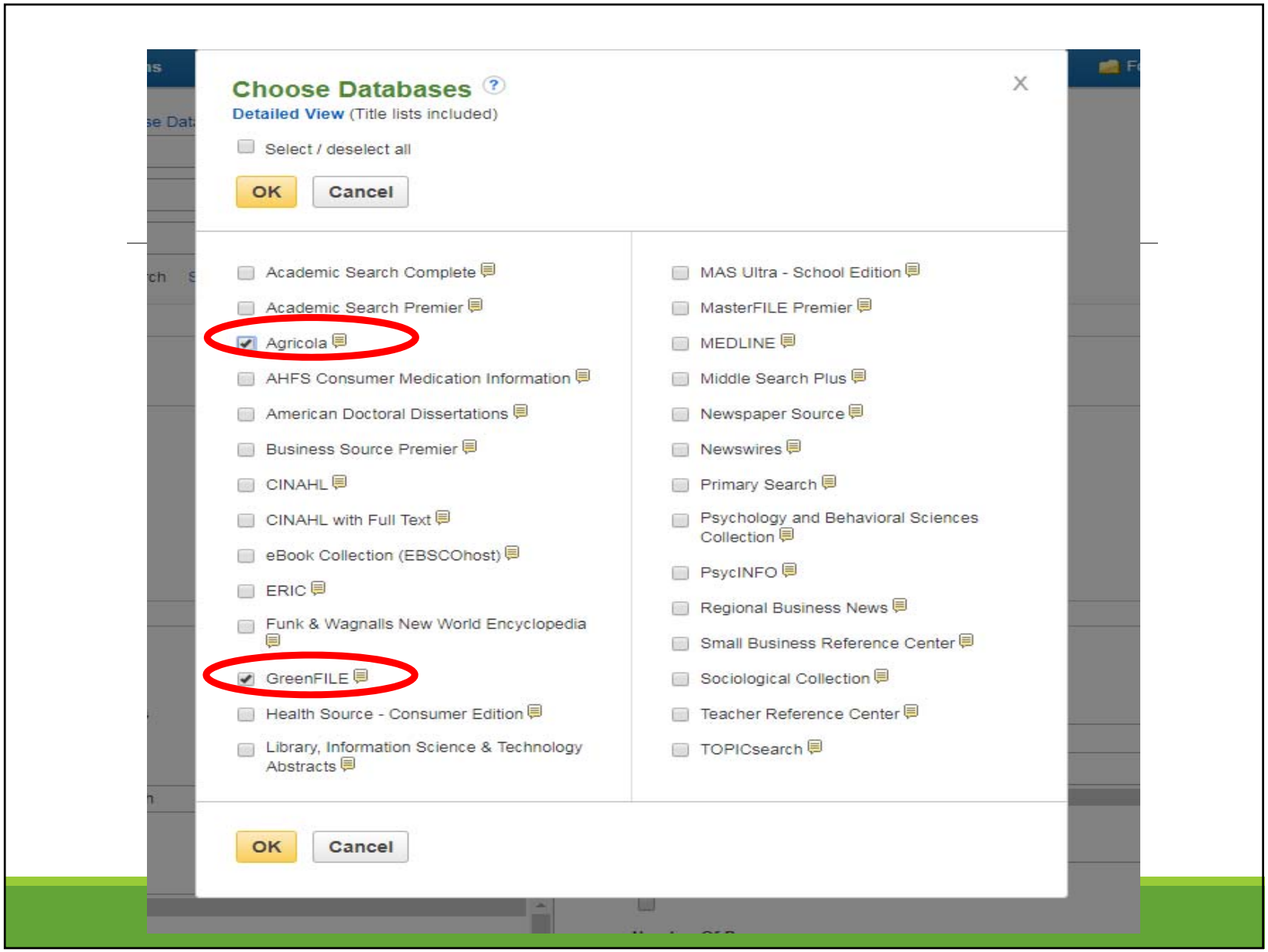
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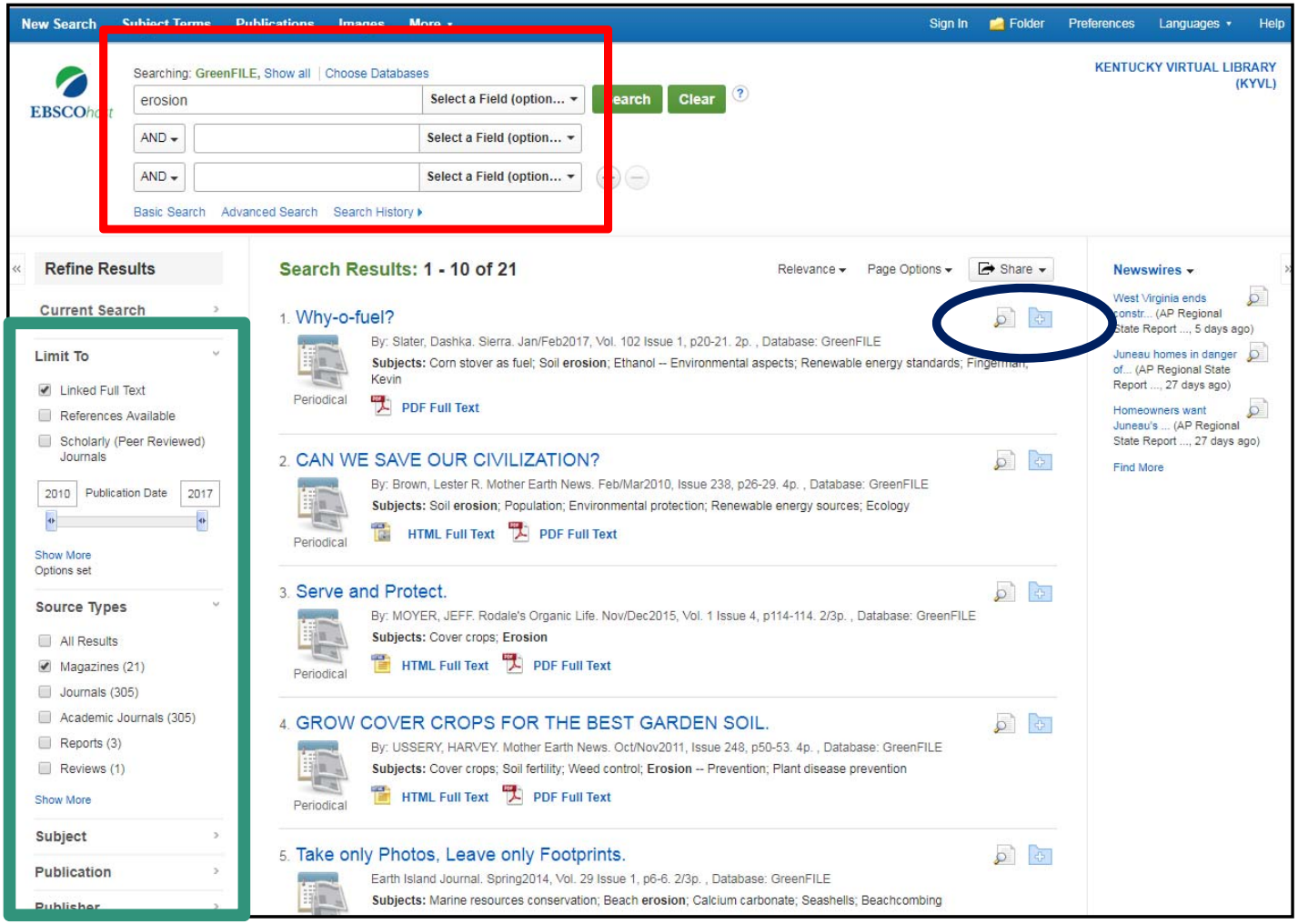
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1. Why-o-fuel?
By: Slater, Dashka. Sierra. Jan/Feb2017, Vol. 102 Issue 1, p20-21. 2p. , Database: GreenFILE
Subjects: Corn stover as fuel; Soil erosion; Ethanol -- Environmental aspects; Renewable energy standards; Fingerman, Kevin
Periodical
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2. CAN WE SAVE OUR CIVILIZATION?
By: Brown, Lester R. Mother Earth News. Feb/Mar2010, Issue 238, p26-29. 4p. , Database: GreenFILE
Subjects: Soil erosion; Population; Environmental protection; Renewable energy sources; Ecology
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3. Serve and Protect.
By: MOYER, JEFF. Rodale's Organic Life. Nov/Dec2015, Vol. 1 Issue 4, p114-114. 2/3p. , Database: GreenFILE
Subjects: Cover crops; Erosion
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4. GROW COVER CROPS FOR THE BEST GARDEN SOIL.
By: USSERY, HARVEY. Mother Earth News. Oct/Nov2011, Issue 248, p50-53. 4p. , Database: GreenFILE
Subjects: Cover crops; Soil fertility; Weed control; Erosion -- Prevention; Plant disease prevention
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5. Take only Photos, Leave only Footprints.
Earth Island Journal. Spring2014, Vol. 29 Issue 1, p6-6. 2/3p. , Database: GreenFILE
Subjects: Marine resources conservation; Beach erosion; Calcium carbonate; Seashells; Beachcombing
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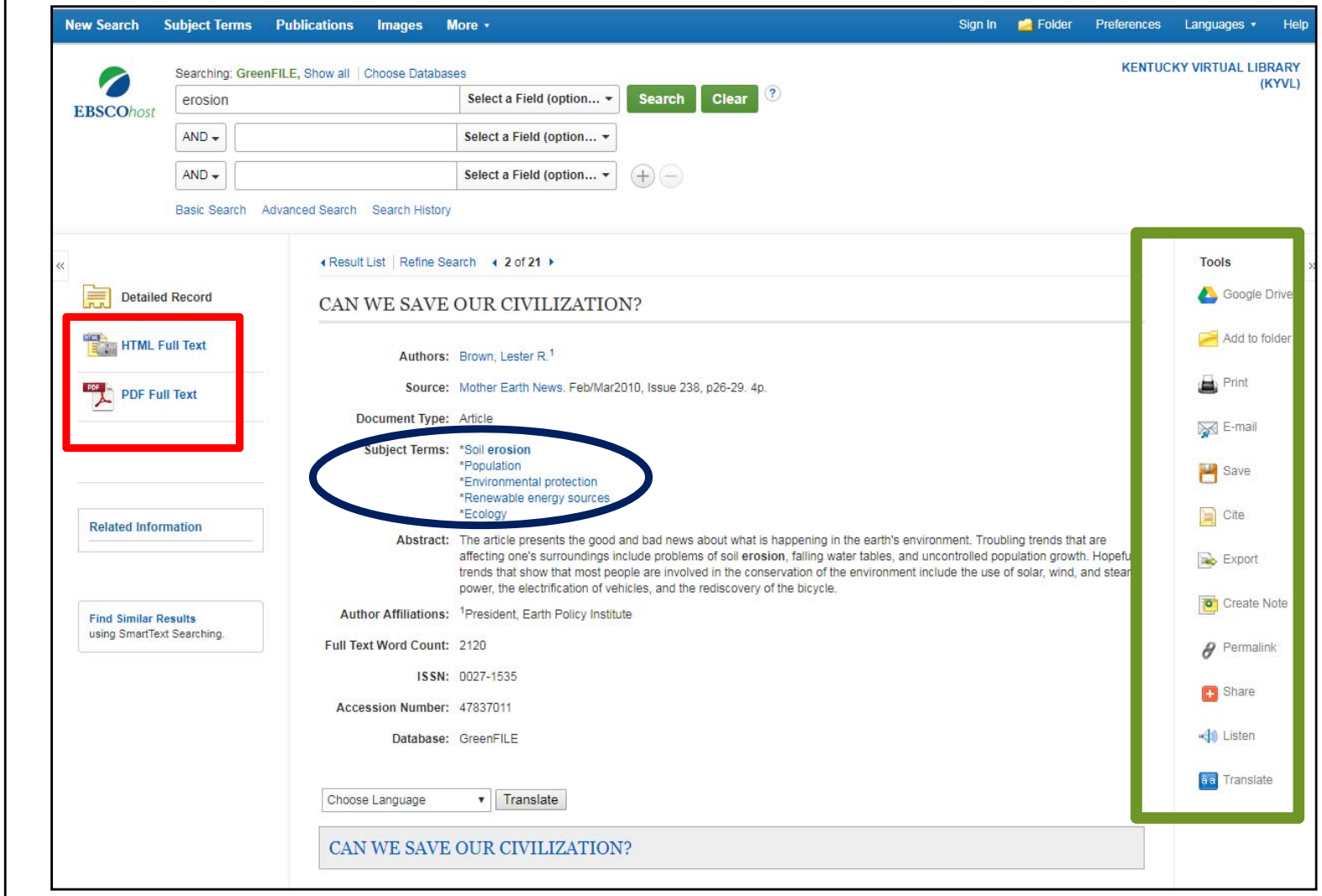
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CAN WE SAVE OUR CIVILIZATION?
Authors: Brown, Lester R.[1]
Source: Mother Earth News. Feb/Mar2010, Issue 238, p26-29. 4p.
Document Type: Article
Subject Terms: *Soil erosion
*Population
*Environmental protection
*Renewable energy sources
*Ecology
Abstract: The article presents the good and bad news about what is happening in the earth's environment. Troubling trends that are affecting one's surroundings include problems of soil erosion, falling water tables, and uncontrolled population growth. Hopeful trends that show that most people are involved in the conservation of the environment include the use of solar, wind, and steam power, the electrification of vehicles, and the rediscovery of the bicycle.
Author Affiliations: [1]President, Earth Policy Institute
Full Text Word Count: 2120
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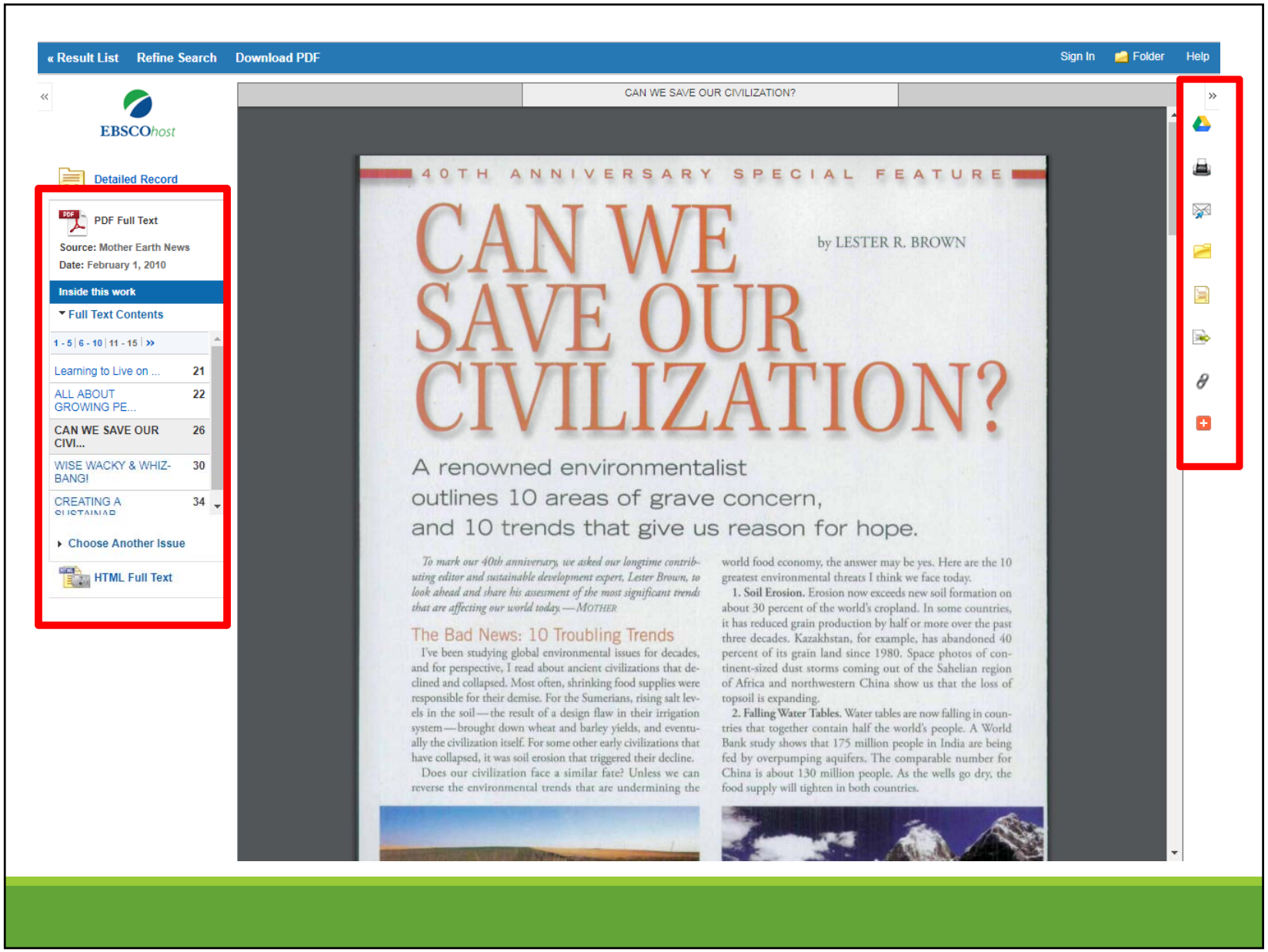
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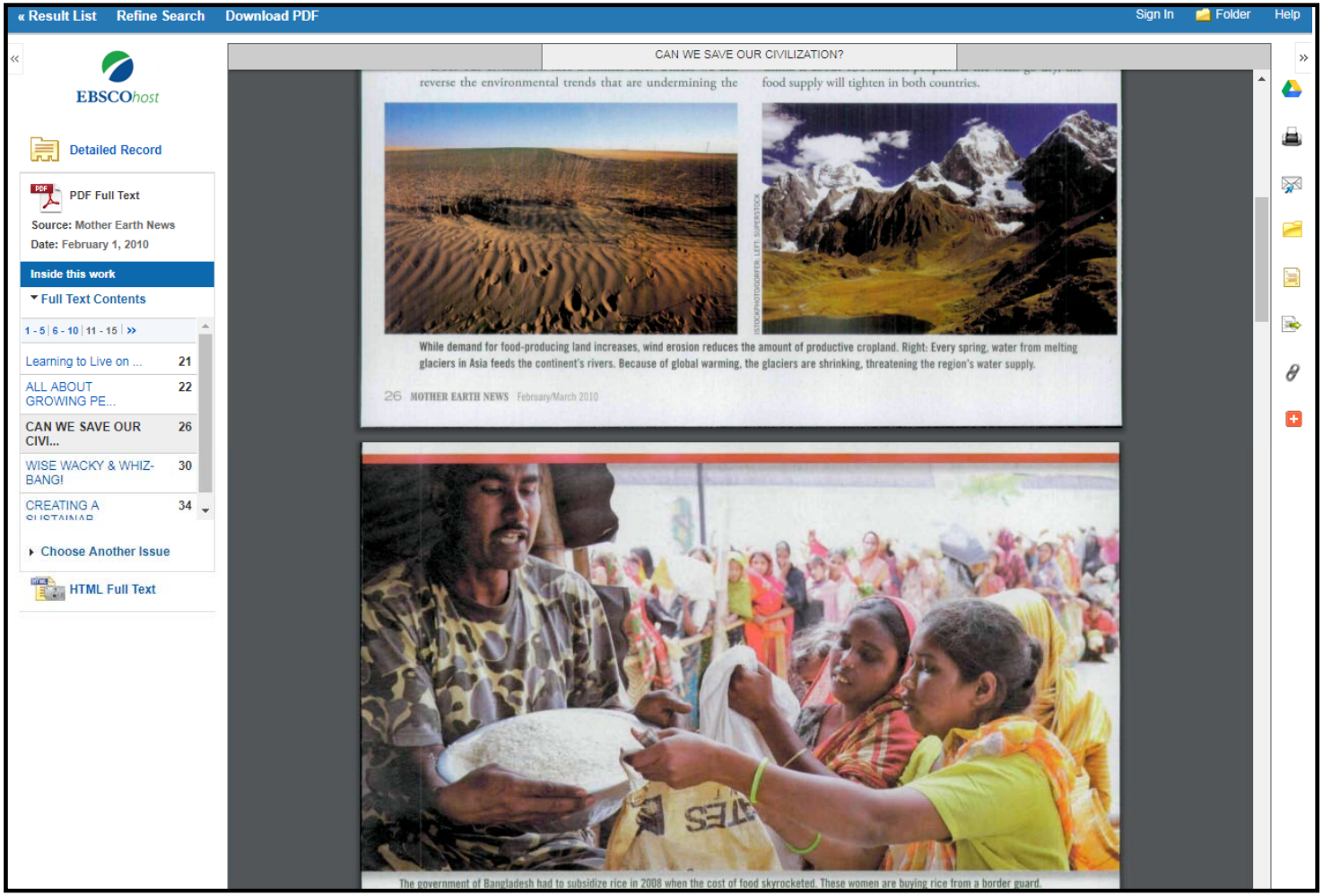
CAN WE SAVE OUR CIVILIZATION?
40TH ANNIVERSARY SPECIAL FEATURE
CAN WE SAVE OUR CIVILIZATION?
by LESTER R. BROWN
A renowned environmentalist outlines 10 areas of grave concern, and 10 trends that give us reason for hope.
To mark our 40th anniversary, we asked our longtime contributing editor and sustainable development expert, Lester Brown, to look ahead and share his assessment of the most significant trends that are affecting our world today. —MOTHER
The Bad News: 10 Troubling Trends
I've been studying global environmental issues for decades, and for perspective, I read about ancient civilizations that declined and collapsed. Most often, shrinking food supplies were responsible for their demise. For the Sumerians, rising salt levels in the soil—the result of a design flaw in their irrigation system—brought down wheat and barley yields, and eventually the civilization itself. For some other early civilizations that have collapsed, it was soil erosion that triggered their decline.
Does our civilization face a similar fate? Unless we can reverse the environmental trends that are undermining the world food economy, the answer may be yes. Here are the 10 greatest environmental threats I think we face today.
1. Soil Erosion. Erosion now exceeds new soil formation on about 30 percent of the world's cropland. In some countries, it has reduced grain production by half or more over the past three decades. Kazakhstan, for example, has abandoned 40 percent of its grain land since 1980. Space photos of continent-sized dust storms coming out of the Sahelian region of Africa and northwestern China show us that the loss of topsoil is expanding.
2. Falling Water Tables. Water tables are now falling in countries that together contain half the world's people. A World Bank study shows that 175 million people in India are being fed by overpumping aquifers. The comparable number for China is about 130 million people. As the wells go dry, the food supply will tighten in both countries.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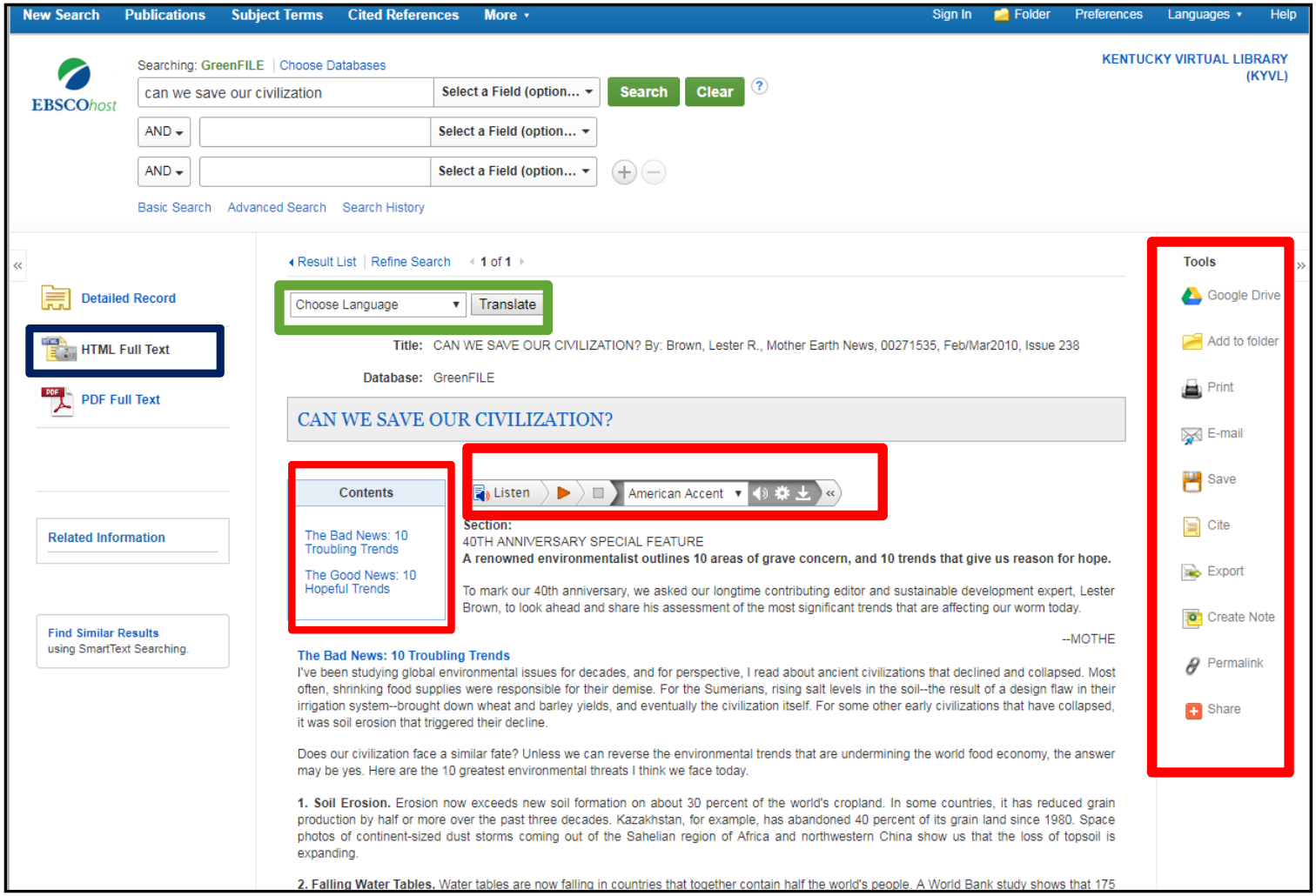
CAN WE SAVE OUR CIVILIZATION?
reverse the environmental trends that are undermining the
food supply will tighten in both countries.
While demand for food-producing land increases, wind erosion reduces the amount of productive cropland. Right: Every spring, water from melting glaciers in Asia feeds the continent's rivers. Because of global warming, the glaciers are shrinking, threatening the region's water supply.
26 MOTHER EARTH NEWS February/March 2010
The government of Bangladesh had to subsidize rice in 2008 when the cost of food skyrocketed. These women are buying rice from a border guard.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Contents
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40TH ANNIVERSARY SPECIAL FEATURE
A renowned environmentalist outlines 10 areas of grave concern, and 10 trends that give us reason for hope.
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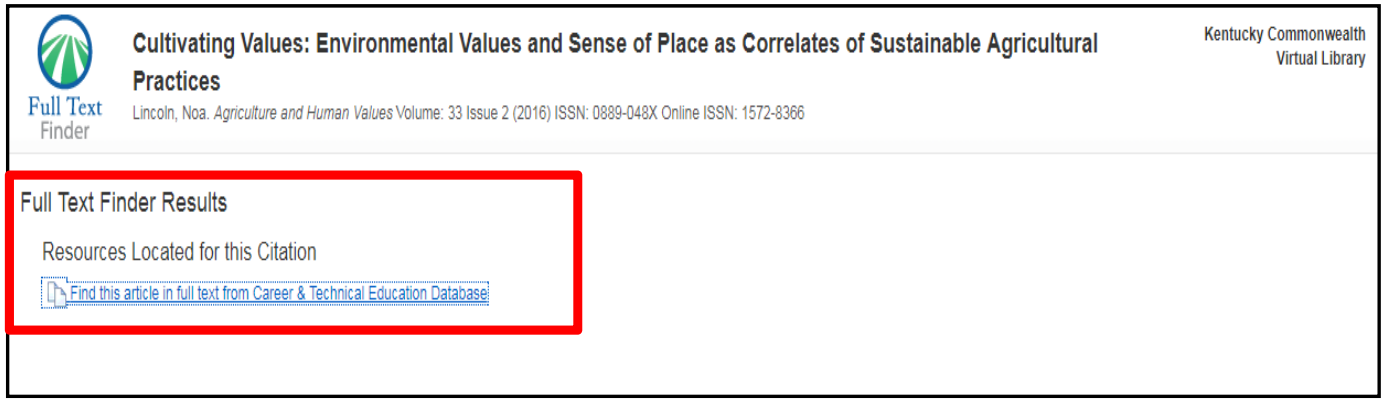
Full Text Finder



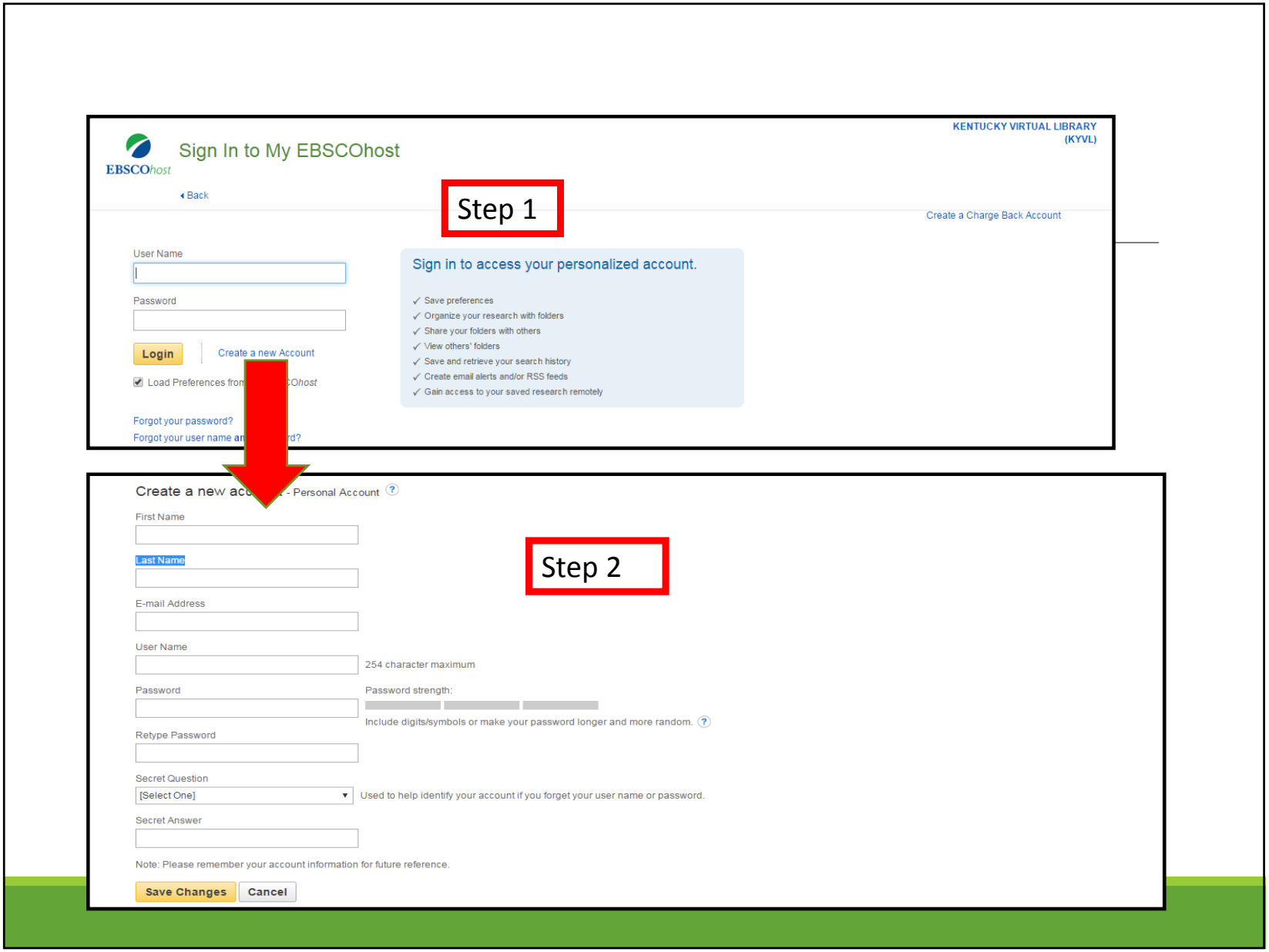
PlumX Metrics

Delivers complete picture of research impact

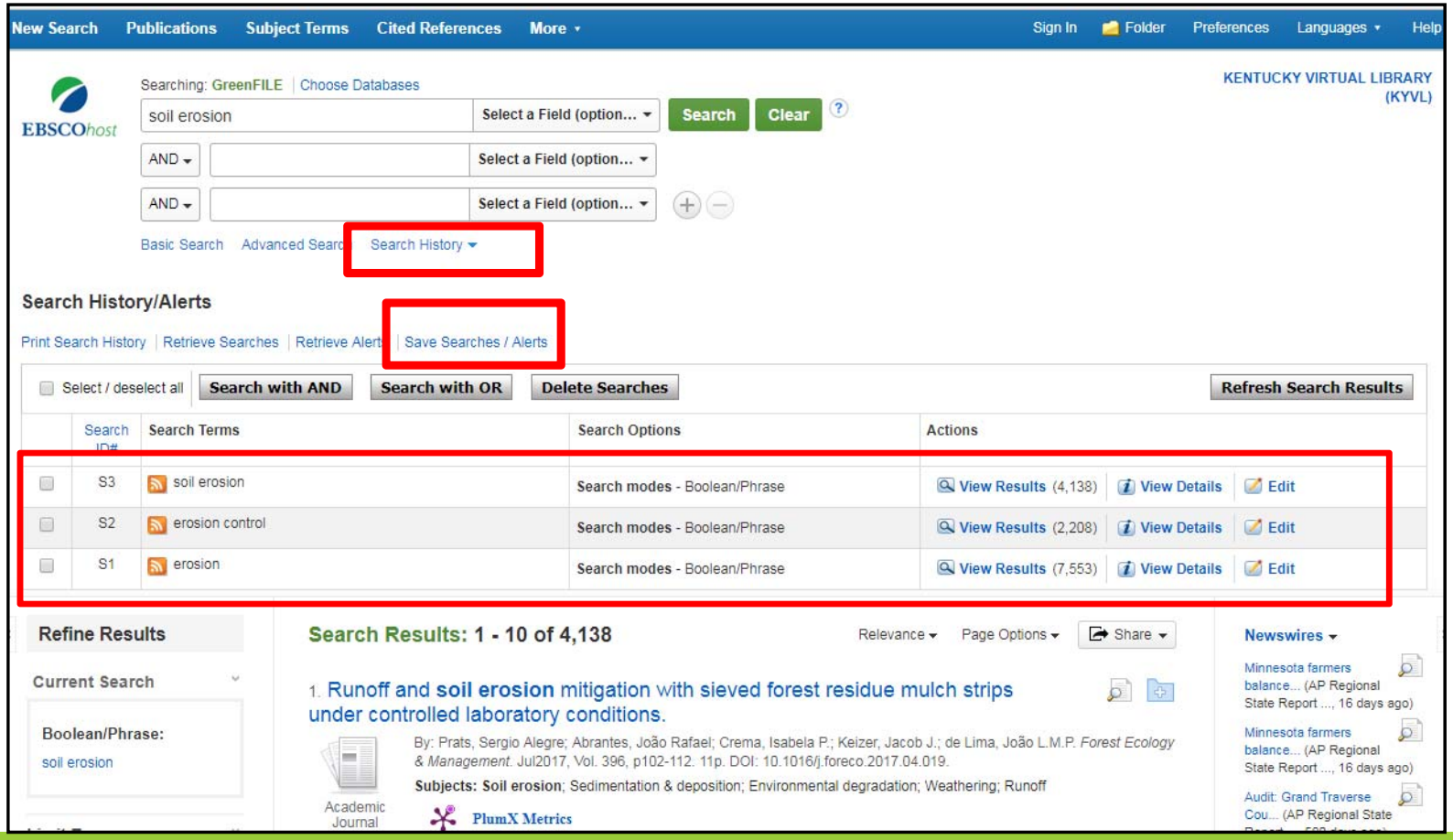
Tracks usage, mentions, captures, social media and citations

Examines articles, blog posts, book chapters, books, cases, clinical trials, conference papers, datasets, figures, grants, interviews, letters, media, patents, posters, presentations, source code, theses / dissertations, videos, webpages

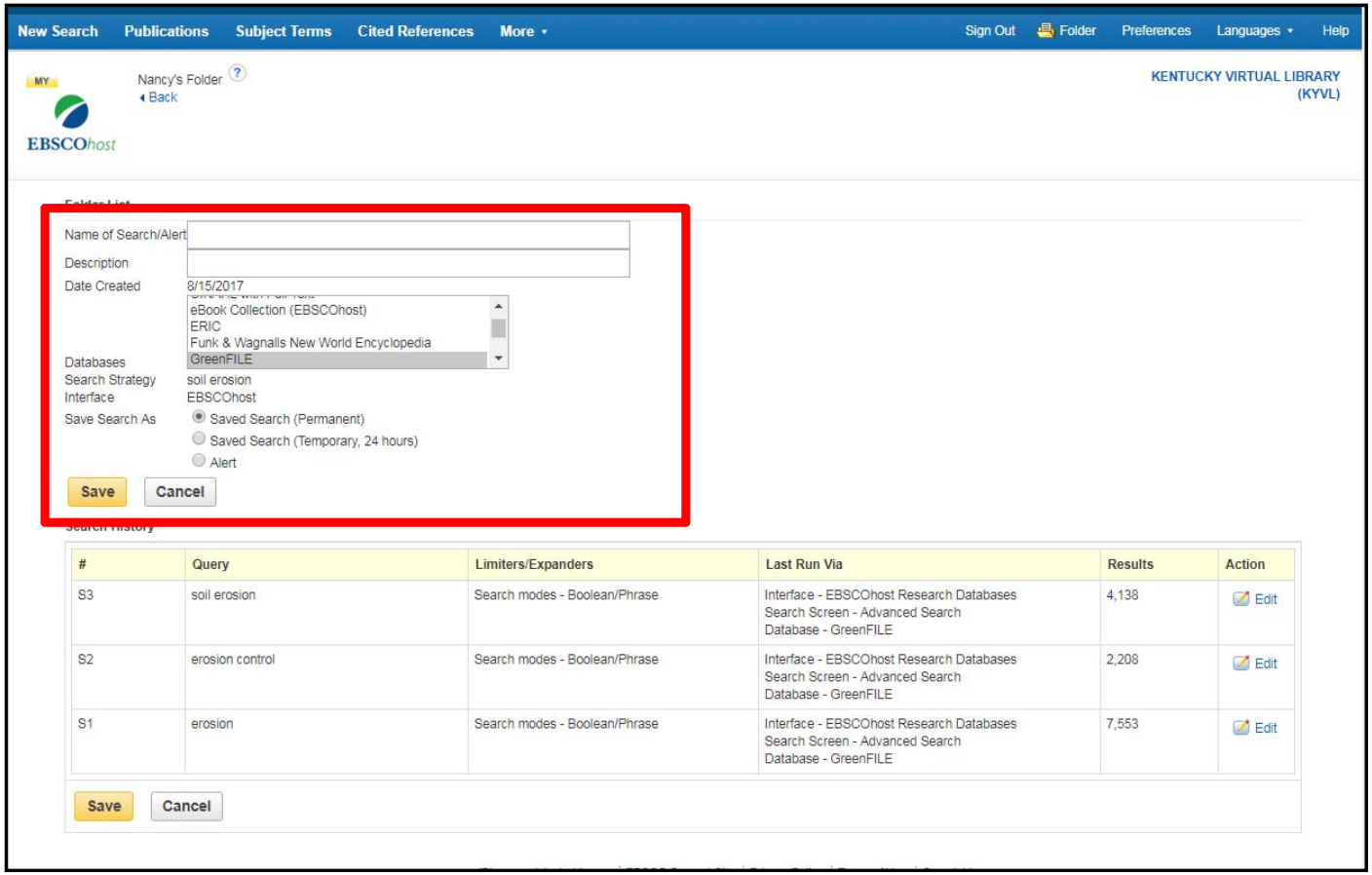
Handling Your Data


Sign In to My EBSCOhost
EBSCOhost
Back
KENTUCKY VIRTUAL LIBRARY
(KYVL)
Step 1
Create a Charge Back Account
User Name
Password
Login
Create a new Account
Load Preferences from
Forgot your password?
Sign in to access your personalized account.
Save preferences
Organize your research with folders
Share your folders with others
View others' folders
Save and retrieve your search history
Create email alerts and/or RSS feeds
Gain access to your saved research remotely
Create a new ac - Personal Account
First Name
Last Name
E-mail Address
User Name
254 character maximum
Password
Password strength:
Include digits/symbols or make your password longer and more random.
Retype Password
Secret Question
[Select One]
Used to help identify your account if you forget your user name or password.
Secret Answer
Note: Please remember your account information for future reference.
Save Changes
Cancel
Step 2

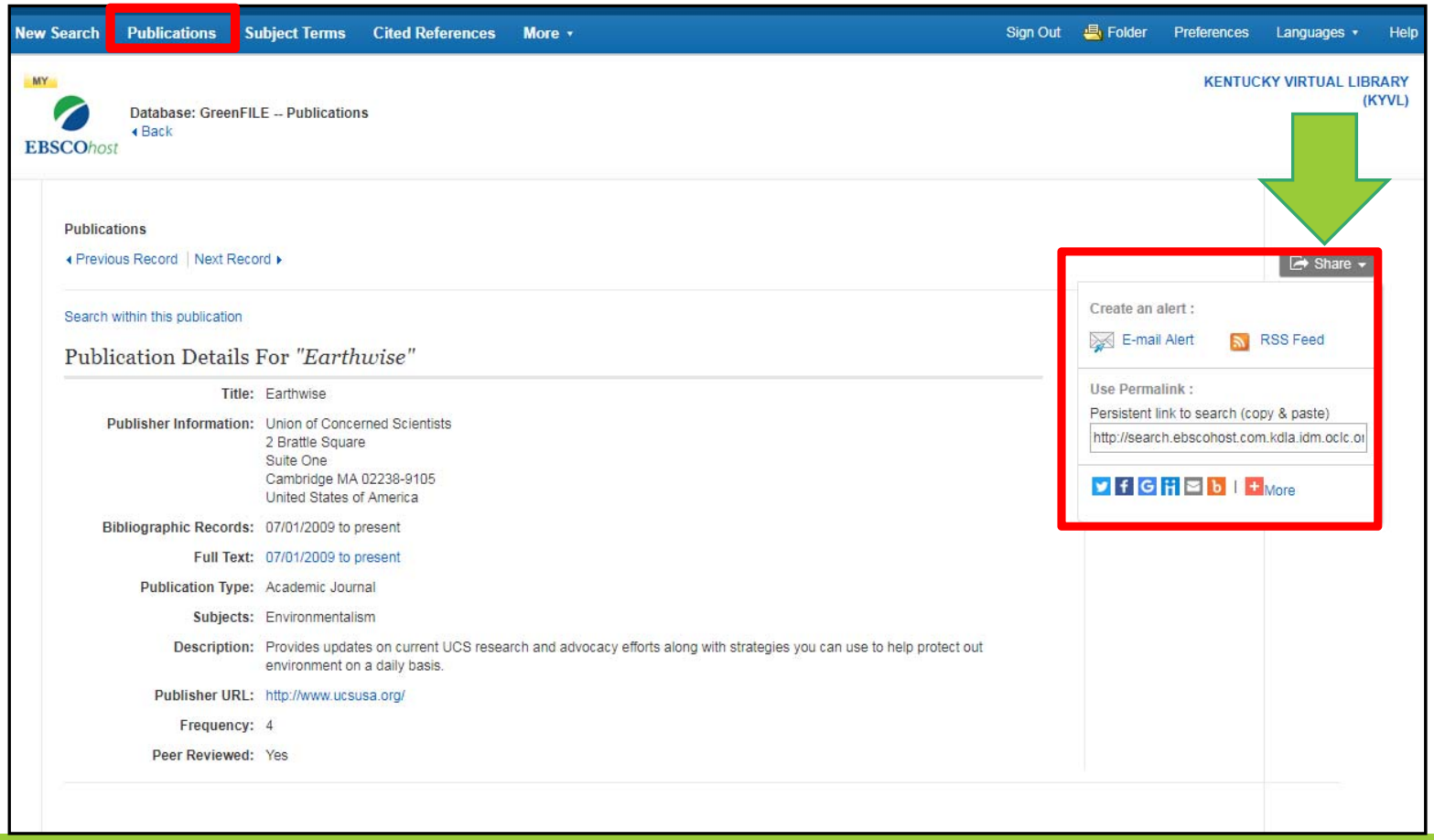
Saving Searches



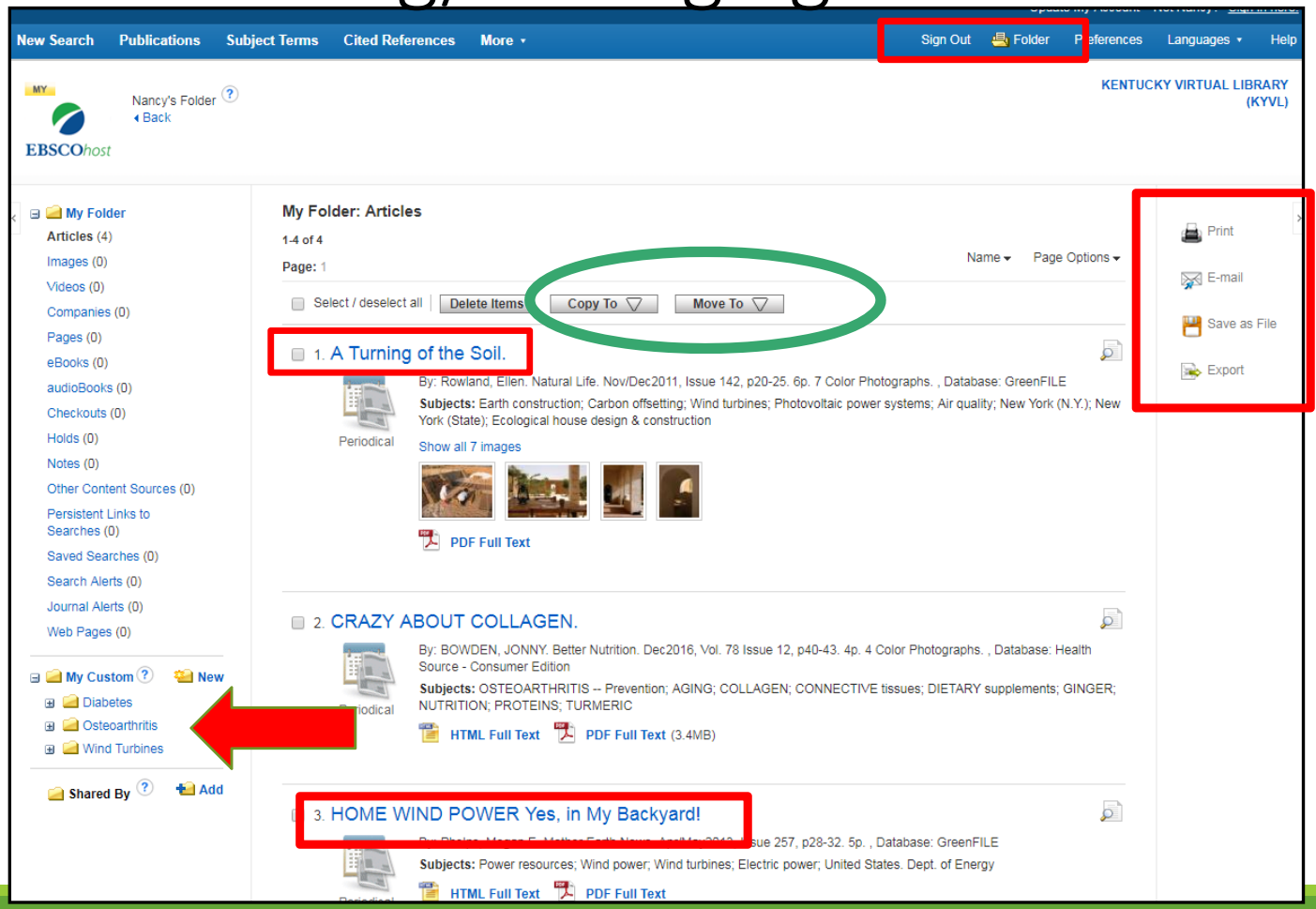
Saving Searches / Creating Alerts



Journal Alerts



Creating/Managing Folders

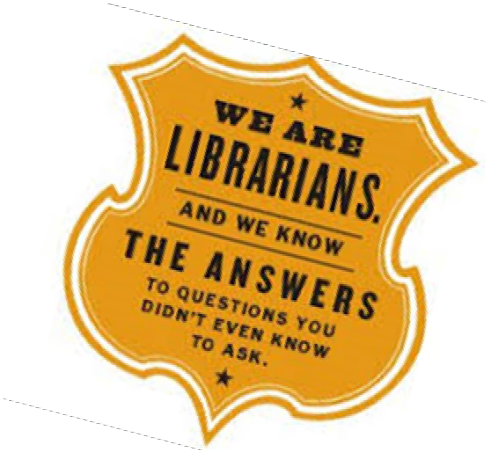


Conclusion

State Library Can Help

In Frankfort
502-564-8306

Outside Frankfort
800-928-7000
(choose option #3)



Email and phone: 8:00 – 4:30 (ET) M-F

Onsite visits: 9:00 – 4:00 (ET) M-F

Important Reminders

- Follow-up email with training certificate (may take 1-2 weeks to arrive)
- Archived KDLA Webinars

  https://kdla.ky.gov/librarians/staffdevelopment/Pages/KDLAArchivedWebinars.aspx
- Training Events Calendar

  https://kdla.ky.gov/librarians/staffdevelopment/Pages/ContinuingEducationCalendar.aspx

Funding for Today's Training Provided by

Final Actions

- Take the Survey

- Download the Presentation

  Click “A Look at KYVL’s Agricola and GreenFile”
  - “Save to my computer”
  - In the pop-up window:
  - “Click to Download”
  - “Save”
  - Choose where to save it
  - “Save”