



KEEPING UP WITH THE JOURNALS: USING WEB OF KNOWLEDGE AND RSS

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All alerting features in WOK require free registration for a custom account. Sign in using email address and password to access alerting features after first time registration.

ISI Web of Knowledge [v3.0]

File Edit View Favorites Tool

ISI Web of Knowledge

Welcome to
ISI Web of Knowledge is a dynamic, fully integrated environment that provides one source for high quality content and tools to access, analyze, and manage research information. Comments or ideas? [Please click here to send feedback to the development staff.](#)

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CrossSearch Example: quark* and spin
Enter a topic
[More search options and External Collections](#)

Analytical Tools

Journal Citation Reports
Journal performance metrics, including Impact Factor

Other Resources

ISI HighlyCited.com
Author biographies and bibliographies

www.thomsonisi.com
Thomson ISI's Web site

Searchable Database Products

Web of Science
Science Citation Index Expanded
Index Chemicus
Current Chemical Reactions
Social Sciences Citation Index
Arts & Humanities Citation Index

Current Contents Connect
Current journals, Web sites, and books - updated daily

Inspec
Physics, engineering, electronics, and computer sciences

FOR NEW USERS

Please register for more features

Sign In:
E-mail Address:

Password:

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Citation Alerts
[View My Cited Articles List](#)

My Journal List
[Create My Journal List and Table of Contents Alerts](#)

LOG OUT

Internet

A customized options menu appears. There are three types of alerting available in WOK: Saved Searches, Citation Alerts, and Journal. You can also set preferences for email, change password, database to start in, etc.

Research information. Comments or Ideas? [Please click here to send feedback to the development staff.](#)

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CrossSearch Example: quark* and spin

Enter a topic

[More search options and External Collections](#)

Searchable Database Products

Web of Science

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Analytical Tools

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Other Resources

ISI HighlyCited.com

Author biographies and bibliographies

www.thomsonisi.com

Thomson ISI's Web site

To create a Saved Search, start in the database.

Welcome, Andrea

[My Preferences](#)

My Saved Searches

[Open / Manage Saved Searches](#)

- [Research alert*](#)

*Alerting Active

Citation Alerts

[View My Cited Articles List](#)

* Alerting Active

My Journal List

[View My Journal List](#)

- [NANO LETT*](#)

*Alerting Active

SAVED SEARCH ALERT

3.0] - Microsoft Internet Explorer

ISI Web of KnowledgeSM

Web of Science

Web of Science[®]

WELCOME HELP GENERAL SEARCH CITED REF SEARCH STRUCTURE SEARCH

Advanced Search

Selected database(s) and timespan:

Databases=SCI-EXPANDED; Timespan=Latest Week

Search General Search fields only, using 2-character tags. Combine terms using AND, OR, NOT operators. Nest terms using parentheses ().

Examples: TS=(paratub* SAME carbon) NOT AU=Smalley PE [more examples](#)

#1 NOT #2

TS=((dna OR ma) SAME array*)

SEARCH

Search Aids: [Author Index](#) | [Group Author Index](#) | [Full Source Titles List](#)

Restrict search by languages and document types:

All languages

English

Afrikaans

All document types

Article

Abstract of Published Item

(General Search only)

TS=Topic

TI=Title

AU=Author

GP=Group Author

SO=Source

AD=Address

OG=Organization

SG=Suborganization

SA=Street Address

CI=City

PS=Province/State

CU=Country

ZP=Zip/Postal Code

AND

OR

NOT

SAME

Search History

Combine Sets

AND OR

COMBINE

Results

Delete Sets

SELECT ALL

DELETE

OPEN SAVED HISTORY

There are no search sets to display.

Use General Search, Cited Reference Search, Structure Search (if available), or Advanced Search to create new search sets.

Select a type of search, and build your query as usual. This example uses Advanced Search options. Click SEARCH button to run.

Internet

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Web of Science[®]

WELCOME HELP GENERAL SEARCH CITED REF SEARCH STRUCTURE SEARCH

Advanced Search

Selected database(s) and timespan:
Databases=SCI-EXPANDED; Timespan=Latest Week

Search General Search fields only, using 2-character tags. Combine sets using Boolean operators. Nest terms using parentheses ().

Examples: TS=(nanotub* SAME carbon) NOT AU=Smalley RE [more examples](#)
#1 NOT #2

SEARCH

Search Aids: [Author Index](#) | [Group Author Index](#) | [Full Source Titles List](#)

Restrict search by languages and document types:

All languages	All document types
English	Article
Afrikaans	Abstract of Published Item

Field Tags	Booleans
(General Search only)	AND
TS=Topic	OR
TI=Title	NOT
AU=Author	SAME
GP=Group Author	
SO=Source	
AD=Address	
OG=Organization	
SG=Suborganization	
SA=Street Address	
CI=City	
PS=Province/State	
CU=Country	
ZP=Zip/Postal Code	

Search History

Combine Sets	Results	Delete Sets
<input type="radio"/> AND <input type="radio"/> OR <input type="button" value="COMBINE"/>		<input type="button" value="SELECT ALL"/> <input type="button" value="DELETE"/>
<input type="checkbox"/> #1	20 TS=((dna OR rna) SAME array*) <i>Doc Type=All document types; Language=All languages; Database=SCI-EXPANDED; Timespan=Latest Week</i>	<input type="checkbox"/>

http://wos01.isiknowledge.com/CIW.cgi?SID=53CNBHf1cdIIACbNLGm&Func=ViewSA&RQ=initSource

Your search results will show up in the Search History box. To create an alert, click the SAVE HISTORY button.

Set your alert options as desired. If you will be importing into EndNote, select Field Tagged or ISI Research Soft format. Also select Alert Type, and frequency. Finally, choose whether to save it on the ISI server or on your own machine. After saving you will see a confirmation message.

Server Save

1. Edit the fields you wish to change.
2. Click "Save" below when done.

Product: Web of Science

History Name: (Required)

Description: (Optional)

Number of Search Queries: 1

Send Me E-mail Alerts: (Results of the last query in your history will be e-mailed to you.)

Send to e-mail address:

Alert type:

E-mail format:

Alert query: TS=((dna OR rna) SAME array*)

Alert editions: SCI-EXPANDED;

Email frequency: Weekly Monthly

Save your history to the server

Save on Your Workstation:
Use this box to save your history to the local drive of your choice.

Local Save

Done Internet

CITATION ALERT

Knowledge [v3.0] - Microsoft Internet Explorer

When viewing an individual article of particular interest, you can create a citation alert.

ISI Web of KnowledgeSM

Web of Science

GO

Web of Science[®]

WELCOME

HELP

GENERAL SEARCH

CITED REF SEARCH

STRUCTURE SEARCH

SEARCH HISTORY

Full Record

Record 4 of 20 (Set #1)

SUMMARY

Title: Application of bead array technology to community dynamics of marine phytoplankton

Author(s): [Ellison CK](#), [Burton RS](#)

Source: MARINE ECOLOGY-PROGRESS SERIES 288: 75-85 2005

Document Type: Article

Language: English

Cited References: [32](#)

Times Cited: 0

FIND RELATED RECORDS

Abstract: Studies of the dynamics of marine microplanktonic systems have been hampered by a lack of high-throughput technologies for the simultaneous identification and quantification of the many taxa comprising such communities. To address this problem, we describe a DNA-hybridization-based method of analysis employing bead array technology. Species- and/or genus-specific probes for 8 phytoplankton taxa were designed and applied to the microplankton community sampled from coastal waters off La Jolla, California, over an exploratory time series 10 d in length. Bulk DNA extractions from 1 l of seawater were used without PCR amplification. Taxa analyzed comprised 4 dinoflagellates, 3 diatoms, and 1 coccolithophorid. The results demonstrated that specifically targeted oligonucleotide probes can be used in this fashion with a high degree of binding-specificity, dependent on hybridization temperature, and that standard curves relative to target-cell concentration can be constructed. The use of 2 different probes for each taxon can provide added confidence that probes are taxon-specific. Further, single-species assays and multiplexed assays were generally in good agreement, as were assays

UNMARK [1 article marked]

(Save, Export, E-mail, Order, Print)

Create Citation Alert

CREATE CITATION ALERT

Receive e-mail alerts on future citations to this record.
(Requires registration.)

S·F·X

View record in

[Current Contents Connect](#)

[CC Connect Table of Contents](#)

[Journal Citation Reports](#)

Internet

The screenshot shows a Microsoft Internet Explorer browser window displaying the ISI Web of Knowledge website. The address bar shows the URL <http://isi6.isiknowledge.com>. The page header includes the site name, a search bar with 'Web of Science' selected, and navigation buttons for 'GO', 'Signed In', 'HOME', and 'LOG OUT'. A confirmation message states: 'This article has been successfully added. You will automatically receive an e-mail alert when this article is cited. To change the alert settings, access the "Modify Settings" button.' Below this, details for the alert are shown: 'Product: Web of Science', 'Record: Ellison CK. Application of community dynamics of marine phytoplankton', 'Send Me E-mail Alerts: Yes', 'E-mail address: [redacted]', 'E-mail format: [redacted]', and 'Expiration date: 04 May 2006'. A dropdown menu is open, listing various services, with 'Citation Alerts' highlighted. A red arrow points to this option. A 'DONE' button is at the bottom of the confirmation area.

If you have already signed in, you will receive a confirmation screen. You may change this alert at any time by using the Citation Alerts in the drop down at the top of every page.

JOURNAL ALERTS

nowledge [v3.0] - Microsoft Internet Explorer

ISI Web of KnowledgeSM

— Products & Features — GO

✓ Signed In

HOME

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More information for new users

[click here](#)

You may set up alerts for particular journal titles. This is similar to using individual publisher table of contents alerts, but allows you to include titles from several different publishers in one place. To get back to your custom menu of options, use the HOME button in the upper right corner of the screen.

[help](#) | [Tutorial](#)

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[Open / Manage Saved Searches](#)

- [DNA RNA arrays](#)
- [Research alert*](#)

*Alerting Active

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My Journal List

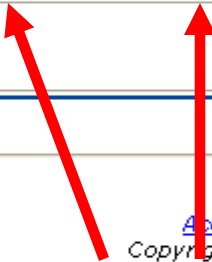
[View My Journal List](#)

- [NANO LETT*](#)

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Internet

My Selected Journals	
Journal Name (Click to a journal name to view latest table of contents in ISI Current Contents Connect.)	Alerting (Click "Modify Settings" to change the alert e-mail settings.)
<input type="button" value="ADD MORE JOURNALS"/> <input type="button" value="MODIFY SETTINGS"/> NANO LETTERS NANO LETT	Status: On Expires: 30 Oct 2005 <input type="button" value="RENEW"/>



You may add or delete journals from your list at any time, as well as modify settings for alerting.

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ISI Web of KnowledgeSM My Journal List Signed In HOME LOG OUT

CANCEL My Journal List – Add Journals HELP

Journal Selection Options

Search Full Journal Titles: (e.g., biolog*)

Select Journals Alphabetically:
[0-9](#) | [A](#) | [B](#) | [C](#) | [D](#) | [E](#) | [F](#) | [G](#) | [H](#) | [I](#) | [J](#) | [K](#) | [L](#) | [M](#) | [N](#) | [O](#) | [P](#) | [Q](#) | [R](#) | [S](#) | [T](#) | [U](#) | [V](#) | [W](#) | [X](#) | [Y](#) | [Z](#)

Browse Journal Titles by Subject: Agriculture, Biology & Environmental Sciences (ABES)

Click after completing selections

"J" Journals
 Journals 1 - 50 of 1688

Display on Home Page	Send Me Table of Contents E-mail Alert	Journal Name
<input type="checkbox"/>	<input type="checkbox"/>	JAHRBUCH DER BERLINER MUSEEN
<input type="checkbox"/>	<input type="checkbox"/>	JAHRBUCH FUR INTERNATIONALE
<input type="checkbox"/>	<input type="checkbox"/>	JAHRBUCH FUR VOLKSLIEDFORSCHUNG
<input type="checkbox"/>	<input type="checkbox"/>	JAHRBUCHER FUR GESCHICHTE UND
<input type="checkbox"/>	<input type="checkbox"/>	JAIDS-JOURNAL OF ACQUIRED IMMUNE
<input type="checkbox"/>	<input type="checkbox"/>	JAMA-JOURNAL OF THE AMERICAN
<input type="checkbox"/>	<input type="checkbox"/>	JAMES BOWDOIN AND THE PATRIOT
<input type="checkbox"/>	<input type="checkbox"/>	JAMES JOYCE QUARTERLY

Agriculture, Biology & Environmental Sciences (ABES)
 Agriculture, Biology & Environmental Sciences (ABES)
 Social & Behavioral Sciences (SBS)
 Business Collection (BC)
 Clinical Medicine (CM)
 Electronics & Telecommunications Collection (EC)
 Life Sciences (LS)
 Physical, Chemical & Earth Sciences (PCES)
 Engineering, Computing & Technology (ECT)
 Arts & Humanities (AH)

You can search for specific journal titles, browse by subject, or browse an alphabetical list of journal titles. Select Send Me Table of Contents E-mail Alert. Then click SUBMIT SELECTIONS

My Journal List

My Selected Journals

Journal Name (Click to a journal name to view latest table of contents in ISI Current Contents Connect.) <input type="button" value="ADD MORE JOURNALS"/> <input type="button" value="MODIFY SETTINGS"/>	Alerting (Click "Modify Settings" to change the alert e-mail settings.)
ACTA GEOLOGICA POLONICA ACTA GEOL POL	Status: On Expires: 04 May 2006 <input type="button" value="RENEW"/>
ACTA GEOLOGICA SINICA-ENGLISH EDITION ACTA GEOL <small>isi_main</small> SIN=ENGL	Status: On Expires: 04 May 2006 <input type="button" value="RENEW"/>
ACTA OCEANOLOGICA SINICA ACTA OCEANOL SIN	Status: On Expires: 04 May 2006 <input type="button" value="RENEW"/>
ACTA PALAEONTOLOGICA POLONICA ACTA PALAEONTOL POL	Status: On
NANO LETTERS NANO LETT	

Your list will be updated with your new selections, and ...



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CrossSearch Example: quark* and spin

[More search options and External Collections](#)

... if you selected Display on Home Page, your custom menu will also show the new titles.

Searchable Database Products

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Science Citation Index Expanded
Index Chemicus
Current Chemical Reactions
Social Sciences Citation Index
Arts & Humanities Citation Index

Current Contents Connect GO
Current journals, Web sites, and books - updated daily

Inspec GO
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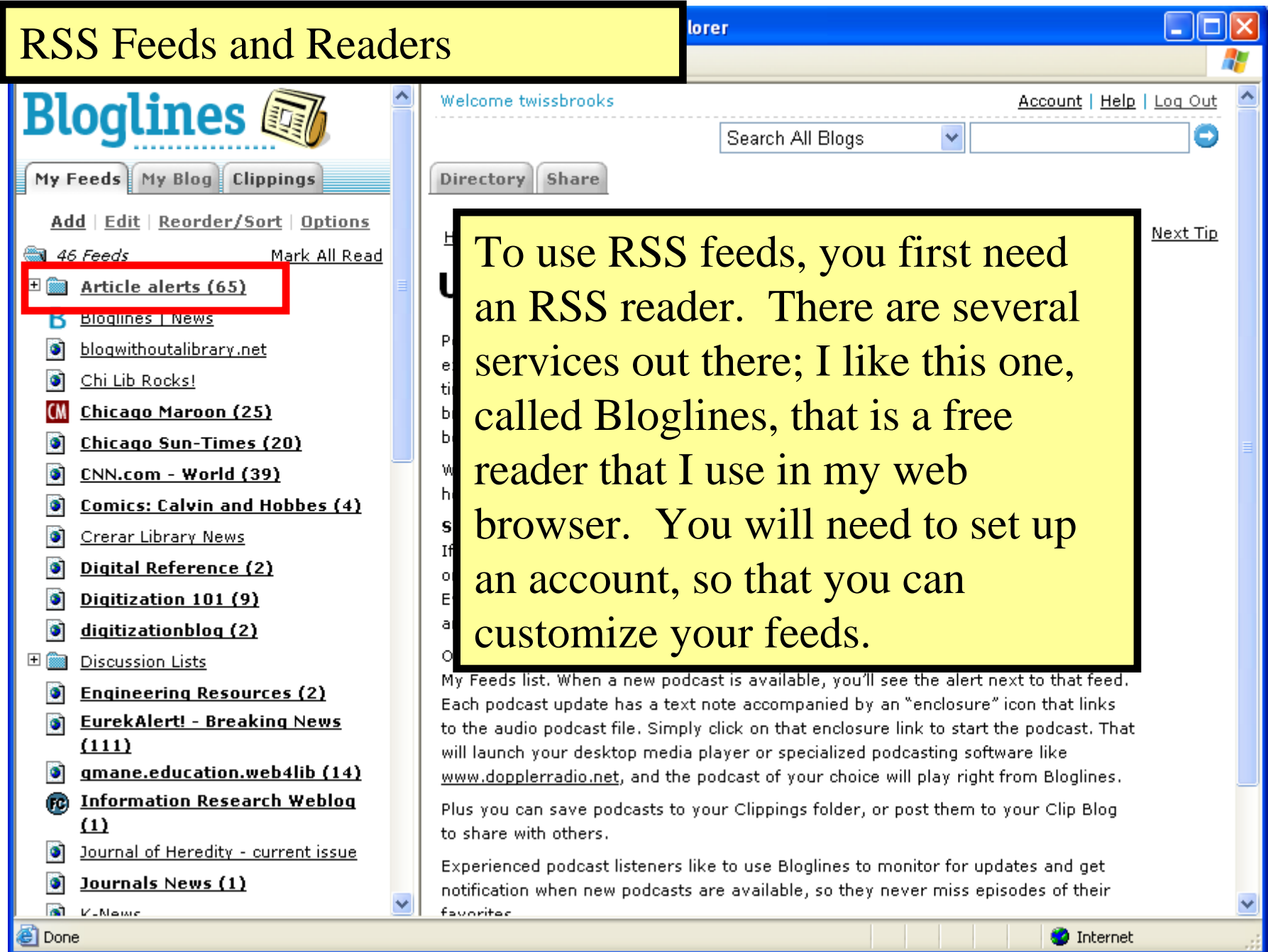
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- [ACTA GEOL SIN-ENGL*](#)
- [ACTA OCEANOL SIN*](#)
- [ACTA PALAEONTOL POL*](#)
- [NANO LETT*](#)

*Alerting Active

RSS Feeds and Readers



The screenshot shows the Bloglines website interface. The top navigation bar includes 'My Feeds', 'My Blog', and 'Clippings'. Below this, there are options to 'Add', 'Edit', 'Reorder/Sort', and 'Options'. A search bar is present with the text 'Search All Blogs'. The main content area displays a list of RSS feeds, with 'Article alerts (65)' highlighted by a red box. Other feeds include 'Bloglines | News', 'blogwithoutalibrary.net', 'Chi Lib Rocks!', 'Chicago Maroon (25)', 'Chicago Sun-Times (20)', 'CNN.com - World (39)', 'Comics: Calvin and Hobbes (4)', 'Crerar Library News', 'Digital Reference (2)', 'Digitization 101 (9)', 'digitizationblog (2)', 'Discussion Lists', 'Engineering Resources (2)', 'EurekaAlert! - Breaking News (111)', 'gmane.education.web4lib (14)', 'Information Research Weblog (1)', 'Journal of Heredity - current issue', and 'Journals News (1)'. A yellow text box is overlaid on the right side of the page, containing the following text:

To use RSS feeds, you first need an RSS reader. There are several services out there; I like this one, called Bloglines, that is a free reader that I use in my web browser. You will need to set up an account, so that you can customize your feeds.

Below the text box, there is a 'Next Tip' link and a paragraph of text explaining how to use RSS feeds. The text reads: 'My Feeds list. When a new podcast is available, you'll see the alert next to that feed. Each podcast update has a text note accompanied by an "enclosure" icon that links to the audio podcast file. Simply click on that enclosure link to start the podcast. That will launch your desktop media player or specialized podcasting software like www.dopplerradio.net, and the podcast of your choice will play right from Bloglines. Plus you can save podcasts to your Clippings folder, or post them to your Clip Blog to share with others. Experienced podcast listeners like to use Bloglines to monitor for updates and get notification when new podcasts are available, so they never miss episodes of their favorites.'

http://petrology.oupjournals.org - Journal of Petrology - Microsoft Internet Explorer

File Edit View Favorites Tools Help

JOURNAL OF PETROLOGY

OXFORD Journals online

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[Current Issue](#)
May 2005
Available for online publication in: May **free sample issue**

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RSS Feed

LIBRARY
recommendation form

EMAIL CONTENT DELIVERY **e-toc**

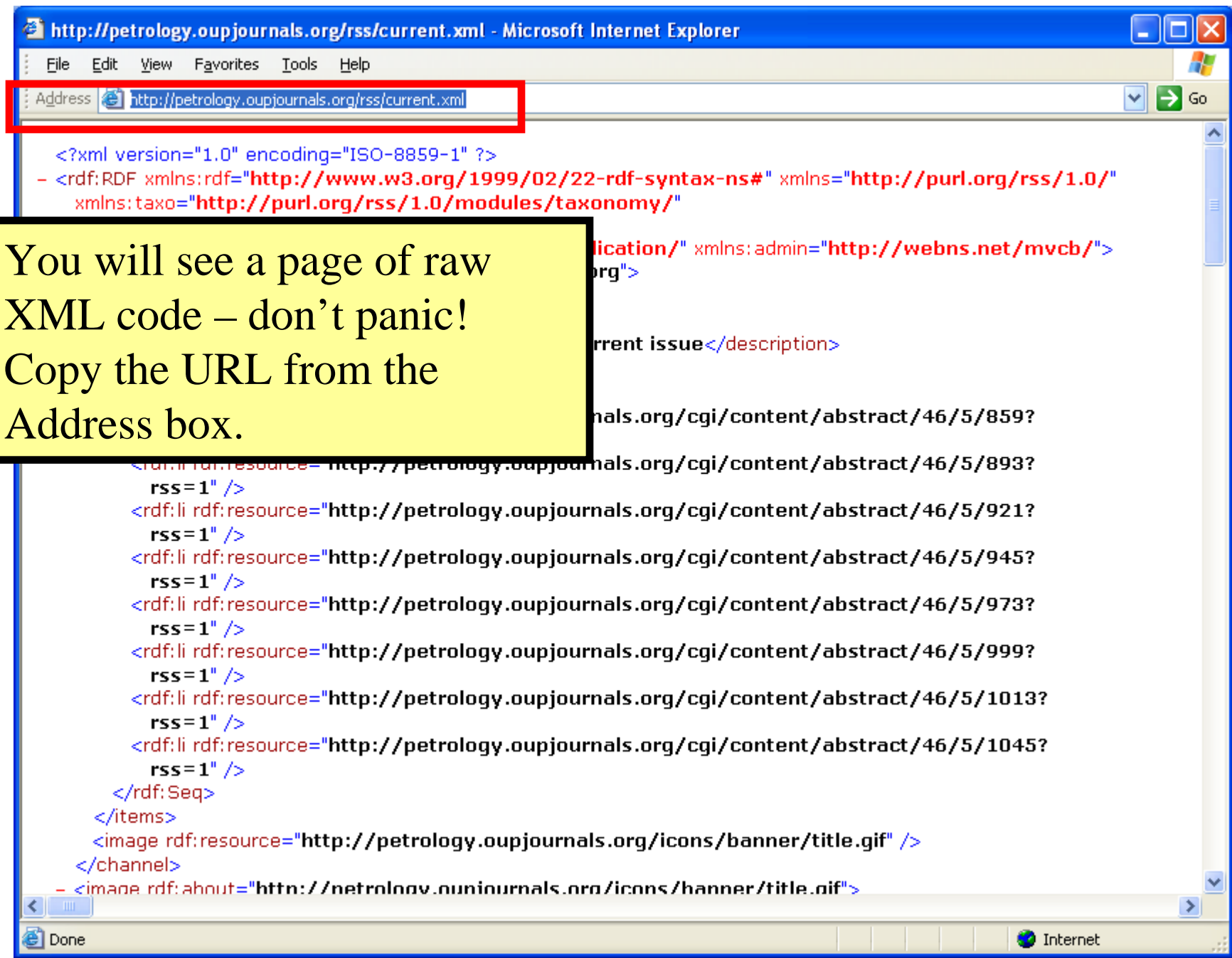
Journal of Molluscan Studies
OXFORD JOURNALS

For faster access to Journal of Petrology from these countries use this URL:
<http://intl-petrology.oupjournals.org>
Australia, Brazil, China, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Mexico, Russia, Singapore, South Africa, South Korea, Spain, Sweden, Switzerland, Taiwan, The Netherlands, UK. [\(More Information\)](#)

[Oxford University Press](#) publishes **Journal of Petrology** assisted by Stanford University Libraries' [HighWire Press](#)

Done Internet

Adding a feed to your reader is easy, once you find titles that have feeds available. The link may be labeled RSS, XML, or Syndicate this site, or even some other variation of these terms. Click on the link or button.



You will see a page of raw XML code – don't panic!
Copy the URL from the Address box.

http://www.bloglines.com - Bloglines | My Feeds - Microsoft Internet Explorer

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Bloglines

Welcome [twissbrooks](#) Account | Help | Log Out

My Feeds My Blog Clippings

Add | Edit | Reorder/Sort | Options

46 Feeds Mark All Read

Article alerts

- [Acta Crystallographica Section B](#)
- [ANZIAM Journal](#)
- [Computer](#)
- [Journal of Petrology - current issue](#)
- [Journal of Physics: Condensed Matter latest papers](#)
- [New Journal of Physics latest papers](#)

B [Bloglines | News](#)

- [blogwithoutalibrary.net](#)
- [Chi Lib Rocks!](#)
- CM** [Chicago Maroon \(25\)](#)
- [Chicago Sun-Times \(20\)](#)
- [CNN.com - World \(39\)](#)
- [Comics: Calvin and Hobbes \(4\)](#)
- [Crerar Library News](#)
- [Digital Reference \(2\)](#)
- [Digitization 101 \(9\)](#)
- [digitizationblog \(2\)](#)


Discussion Lists


Click Add under My Feeds, and paste the URL into the Blog or Feed URL box. Click Subscribe.


Enter the URL of the blog you wish to subscribe to, and Bloglines will attempt to locate the appropriate feed. An easier way to subscribe to blogs and newsfeeds is to use the [Easy Subscribe Button](#), which makes subscribing to a blog you're viewing just one click away.

Blog or Feed URL:

If you know of a blog hosted on Blog Spot, Live Journal, or Xangas, you can simply enter the blog name next to the blog host and click Subscribe.







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My Feeds My Blog Clippings

Add Edit Reorder/Sort Options

45 Feeds Mark All Read

- Article alerts
 - Acta Crystallographica Section A
 - ANZIAM Journal
 - Computer
 - Journal of Physics: Condensed Matter latest papers
 - New Journal of Physics latest papers
- Bloglines | News
 - blogwithoutalibrary.net
 - Chi Lib Rocks!
- Chicago Maroon (25)
- Chicago Sun-Times (20)
- CNN.com - World (39)
- Comics: Calvin and Hobbes (4)
- Crerar Library News
- Digital Reference (2)
- Digitization 101 (9)
- digitizationblog (2)
- Discussion Lists
- Engineering Resources (2)
- EurekAlert! - Breaking News

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Directory Share

Available Feeds

Journal of Petrology - current issue
Journal of Petrology - RSS feed of current issue
<http://petrology.oupiournals.org> [<http://petrology.oupiournals.org/rss/current.xml>]
Wed, Apr 27 2005 7:36 AM [Preview This Feed](#)

Options

Folder: TopLevel
Updated Items: **Article alerts**
Display Preferences: Discussion Lists
Monitored By Bloglines
Notifier:
Access: Public Private subs don't show up in blogrolls

Notes:

Subscribe

Done Internet

Edit Options if desired – I put my article feeds in a folder called Article Alerts. Then click Subscribe again, and you're done!