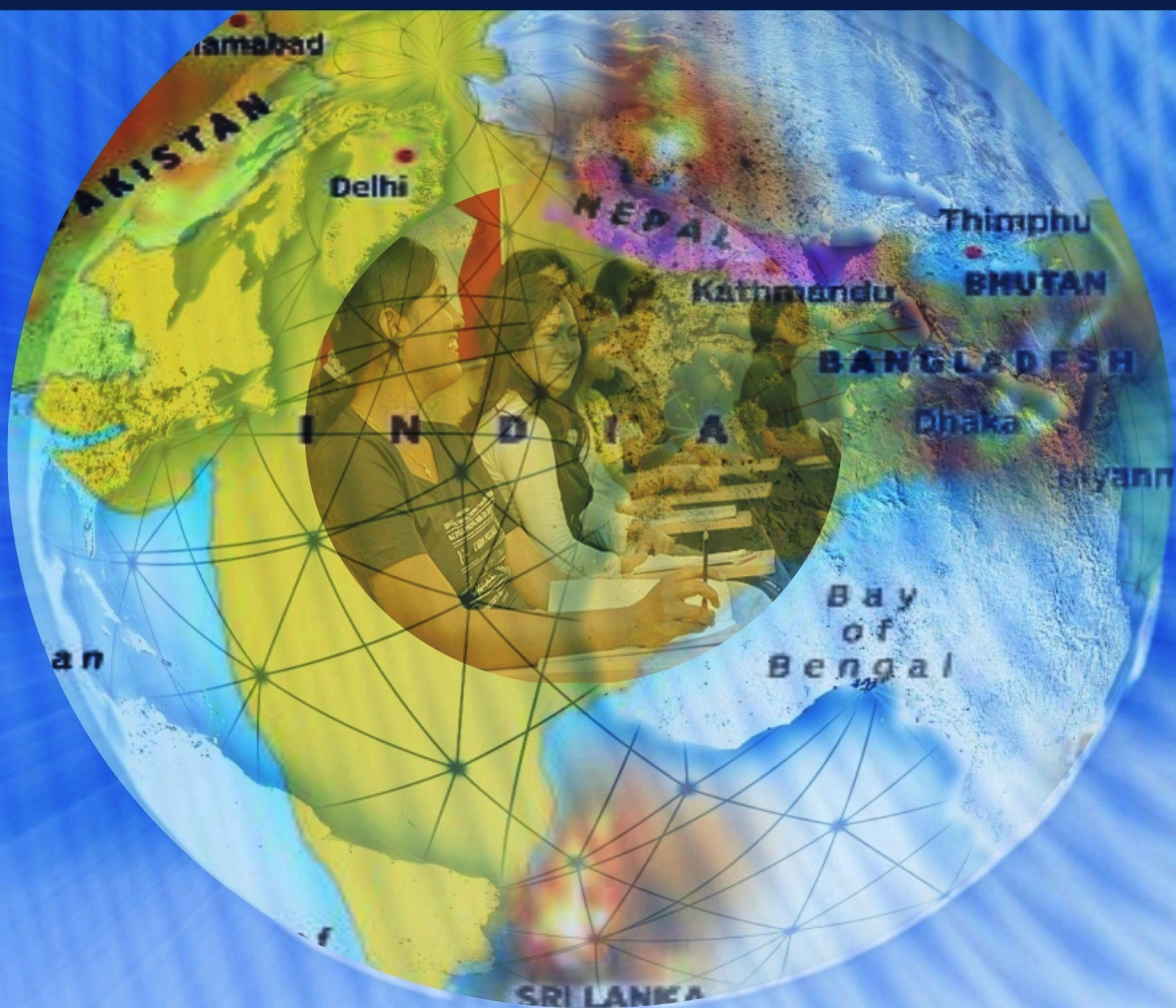


N-LIST

<http://nlist.inflibnet.ac.in>

National Library and Information Services Infrastructure for Scholarly Content

User Guide and Tutorials on E-resources Subscribed Under the N-LIST Programme for Colleges



**INFLIBNET Centre, Ahmedabad
2010**

National Library and Information Services
Infrastructure for
Scholarly Content (N-LIST)

User Guide and Tutorials on E-resources
Subscribed Under the N-LIST Programme for Colleges

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INFLIBNET Centre, Ahmedabad
2010

Vision and Mission

- ◆ Access to scholarly information for all educational institutions
- ◆ Bridging digital divide and moving towards a information-rich society
- ◆ Provide access to subscription-based scholarly information (e-books and e-journals) to all educational institutions
- ◆ Provide access to scholarly content available in open access through subject portals and subject gateways.
- ◆ Host scholarly content generate indigenously in digital format in open digital repositories.

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1. Background

The Project entitled “National Library and Information Services Infrastructure for Scholarly Content (N-LIST)”, being jointly executed by the UGC-INFONET Digital Library Consortium, INFLIBNET Centre and the INDEST-AICTE Consortium, IIT Delhi provides for i) cross-subscription to e-resources subscribed by the two Consortia, i.e. subscription to INDEST-AICTE resources for universities and UGCINFONET resources for technical institutions; and ii) access to selected e-resources to colleges. The N-LIST project provides access to e-resources to students, researchers and faculty from colleges and other beneficiary institutions through server(s) installed at the INFLIBNET Centre. The authorized users from colleges can now access e-resources and download articles required by them directly from the publisher’s website once they are duly authenticated as authorized users through servers deployed at the INFLIBNET Centre.

The project has four distinct components, i.e. i) to subscribe and provide access to selected UGC-INFONET e-resources to technical institutions (IITs, IISc, IISERs and NITs) and monitor its usage; ii) to subscribe and provide access to selected INDEST e-resources to selected universities and monitor its usage; iii) to subscribe and provide access to selected e-resources to 6,000 Govt./ Govt.-aided colleges and monitor its usage; and iv) to act as a Monitoring Agency for colleges and evaluate, promote, impart training and monitor all activities involved in the process of providing effective and efficient access to e-resources to colleges.

The INDEST and UGC-INFONET are jointly responsible for activity listed at i) and ii) above. The INFLIBNET Centre, Ahmedabad is responsible for activities listed at iii) and iv) above. The INFLIBNET Centre is also responsible for developing and deploying appropriate software tools and techniques for authenticating authorized users.

2. Current Status

As on April 22, 2010, a total number of 1,176 colleges have registered themselves with the N-LIST programme including 659 Govt. / Govt.-aided colleges covered under the 12 B Act of the UGC. Log-in ID and password for accessing e-resources has been sent to the authorized users from these 659 colleges. Remaining colleges are being advised to join the initiative as N-LIST Associates. All e-resources subscribed for colleges under the N-LIST Project are now accessible to these 659 colleges through the N-List website.

3. Beneficiary Institutions

The following four sets of institutions are benefitting from the N-LIST Project:

- i) Universities covered under Phase I of the UGC-INFONET Digital Library Consortium can now access Web of Science.
- ii) IITs, IISc, IISERs and selected NITs (i.e. core members of the INDEST-AICTE Consortium) can now access selected e-resources namely Annual Reviews, Project Muse and Nature.
- iii) 6,000 Govt. / Govt.-aided colleges covered under 12 B Act of the UGC can now access selected electronic resources including electronic journals, electronic books and bibliographic databases. These resources include more than 2100 e-journals and 51,000 e-books.
- iv) Colleges, not covered under the 12B Act of the UGC, can benefit from the N-LIST Programme by joining the programme as its Associate. These colleges will be required to pay a fixed amount towards subscription to e-resources and annual subscription.

4. Governance

The N-LIST is being jointly executed by the UGC-INFONET Digital Library Consortium, INFLIBNET Centre and the INDEST-AICTE Consortium, IIT Delhi under the overall guidance of a National Steering Committees of the two Consortia that guide and steer the activities of the N-LIST programme. Decisions on policy issues are taken in the joint Meeting of the NSCs of two Consortia under overall policy direction of National Mission on Education through ICT. The Joint Committee of the NSC takes decision on e-resources to be subscribed from various publishers and their accessibility to beneficiary institutions. The INFLIBNET Centre acts as a Monitoring Agency for implementation, monitoring and execution of the entire programme.

Besides National Steering Committees, a Joint Negotiation Committee, with representations from both the Consortia, is constituted for negotiating rates of subscription to e-resources with publishers.

5. Electronic Resources Subscribed under the N-LIST Programme

Electronic resources subscribed by the N-LIST programme can broadly be divided into the following three categories:

5.1. Full-text Electronic Resources

Full-text electronic resources contain complete articles along with their bibliographic details. The N-LIST programme subscribes to full-text e-resources from academic societies, commercial publishers and aggregators like American Institute of Physics, American Physical Society, Oxford University Press, Royal Society of Chemistry, Cambridge University Press, H W Wilson, etc. All full-text resources subscribed under the N-LIST programme contain electronic journals as revealed in the table given below.

SI No.	E-resources	Publishing Country	No. of Journals	Backfiles from
1	American Institute of Physics	USA	18	Five yrs.
2	American Physical Society	USA	10	Five yrs.
2	Annual Reviews	USA	33	Ten yrs.
3	Cambridge University Press	UK	240	Five yrs.
4	Economic and Political Weekly (EPW)	India	1	1966+
5	Indian Journals	India	150	2007+
6	Institute of Physics	UK	46	Vol. 1+
7	MathSciNet (Bibliographic Database)	USA	1	1940+
8	Oxford University Press	UK	206	1996+
9	Royal Society of Chemistry	UK	29	Ten yrs.
10	Wilson Omnifile	USA	1420	1982+
Total			2154	

5.2. Electronic Books

Electronic books are either subscribed on annual subscription basis (ebrary) or are purchased on "one-time payment and perpetual access basis" as in case of NetLibrary, McGraw Hill and Oxford Scholarship. Total number of electronic books accessible to colleges under N-LIST programme exceeds 51,000 as revealed below in the table reproduced below.

Sl. No.	E-resource	Publishing Country	No of Books	No of Publishers
1	Ebrary	USA	45,100	250
2	McGraw Hill	USA	1,308	1
3	Oxford Scholarship	UK	902	1
4	NetLibrary	USA	936	44
5	NetLibrary (open access books)		3,500	1
Total			51,746	297

5.3. Bibliographic Database

Bibliographic database contain references to articles published in journals, conference proceedings or chapters in books. Most bibliographic databases contain abstracts of the articles along with links to their full-text. N-LIST subscribes to MathSciNet (American Mathematical Society) that covers reviews of articles in mathematics from 1944 onwards.

6. Registration and Accessing E-resources

6.1. How to Access Electronic Resources?

Faculty, staff, students and researchers from colleges covered under the 12B Act of the UGC are eligible to access e-resources through the N-LIST programme. Follow the steps given below in order to access e-resources through N-LIST programme:

- i) **Register with N-LIST:** Colleges, desirous of accessing e-resources, are required to register themselves with the N-LIST Programme. Visit the N-LIST Website, register online or download Registration Form to register offline. Send list of authorized users including faculty, staff, researchers and students along with associated data in prescribed format. Please enclose a copy of 12 B / 2 F certificate issued by the UGC. Colleges, not covered under the 12B Act of the UGC, can join N-LIST Programme as its Associate.
- ii) **Obtain Log-in ID and Passwords:** Once registered, obtain Log-in ID and passwords for all authorized users as per the list submitted by you.
- iii) **Visit N-LIST Web Site:** Log on to <http://nlist.inflibnet.ac.in>. Enter Your Username and Password in text entry box to Login. If you do not have username and password, contact your college authorities to register with N-LIST and obtain username and password.
- iv) **Access E-resources:** Once logged-in successfully, list of e-resources subscribed under N-LIST Programme is displayed. Click on the desired e-resource to access its full-text on publisher's website. For further help in search, browse or navigate articles / book chapters through publisher's website, Click on "User Guide / Help" from navigation bar and download user manual and tutorials.

6.2. Finding E-Journals and E-Books

The N-LIST subscribes to more than 2,100 electronic journals and 51,000 electronic books. Click on "Search" option on the navigation bar of N-LIST Web Site to search journals / books covered under the N-LIST Programme. Enter name of journal / book or a subject term in text entry box and click on "Go". Search results will be displayed with link to full-text of journal(s) / book(s) on publisher's Website. Alphabetical list of journals is also available from the N-LIST website.

6.3. Creating Awareness

The INFLIBNET Centre conducts awareness and training programmes in various universities to generate awareness regarding availability of e-resources to colleges under the N-LIST Project. Besides, universities are also being encouraged to conduct awareness training programmes for its affiliated colleges. Besides, INFLIBNET website host online tutorials and user's guide for e-resources covered under the programme.

6.4. Using E-Journals and E-Books

The web sites of publishers provides user interfaces that facilitates browsing of journals and books through table of contents and conduct searches on subject terms, words in title, authors, etc. Articles in e-journals or chapters in books* are available in either HTML, PDF or PostScript formats. To view a document in PDF format, you need Adobe Acrobat Reader installed on your computer. The Adobe Acrobat Reader can be downloaded free from <http://get.adobe.com/reader/>. Follow the steps given below to use an electronic journal:

- Find the Web site for the e-journal you require (See "Finding e-journals and e-books)
- Look for link to the volumes / issues available for that journal, click at the required volume and issue;
- This will take you to the Table of Contents (ToC) of selected volume / issue. Scroll through the table of contents (arranged according to page numbers) and find the article you require;
- Click on the full-text / PDF / HTML / Post-Script link to view the article;
- Print the article or save it to your disk.

Follow the steps given below to use an electronic book

- Find the website for the e-book you require (See "Finding e-journals and e-books)
- Click on the title to view book in e-book reader.
- It will display cover page of book along with table of content.
- Browse Table of Content to view pages or chapter from a book.

While separate tutorials / guides are available for each resource subscribed under the N-LIST programme, features and facilities generally offered by every publishers are as follows:

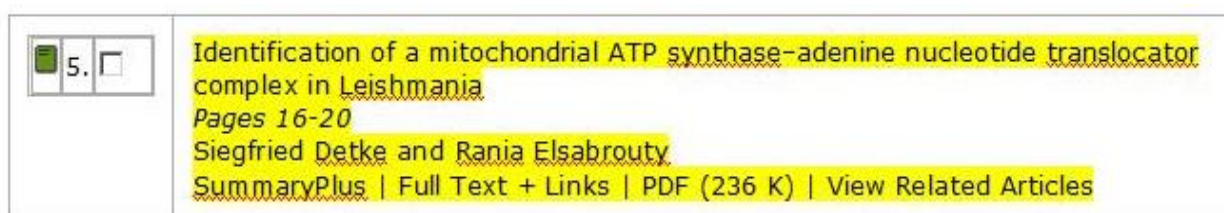
6.4.1. Navigation

All e-journals provide tools to navigate within a journal; from one volume to another volume; from one issue to another issue and from one journal to another journal published by the same publisher. Basic navigation icons like Home page, Online Help, Recent issues, Archives, etc. are mostly available on each page. In case of electronic books, publisher provides ebook reader which allow user to navigate from one page to another page, from one chapter to another chapter. It also provides options such as jump to any page; interact with document.

Most Internet browsers have a back button for returning to previous page. Most browsers are capable of searching a word or a phrase on a single page being displayed. Press "Control" and "F" simultaneously to invoke this facility.

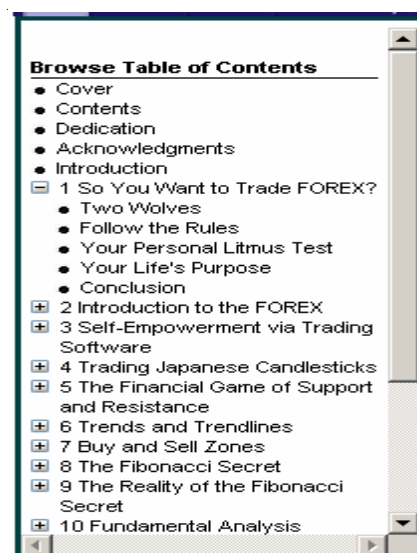
6.4.2. Browse

You can browse an e-journal just as you browse a print journal using electronic browsing features offered by most e-journals that are more convenient than conventional print journals. All e-journals provide Table of Contents (ToC) in HTML format for their current as well as for old issues. The ToC is a listing of articles in an issue in order of their appearance in the printed journals. Select a volume / issue for browsing its Table of Contents. Each article in a ToC contains link to its abstract and full-text (in PDF and / or HTML and / or PostScript formats). Click at either of them to view it. Adobe Acrobat Reader is required to open a PDF version of an article. An HTML document can be opened directly in a browser. Each entry of an article in a Table of Contents (ToC) appears in the format given below:



The above entry is from the Table of Contents of a journal entitled "Acta Tropica", Volume 105, Issue 1, January 2008 (Science Direct). The Box on the left hand can be clicked for further processing. The last link of the article provides link to different versions of article (i.e. SummaryPlus / Full-Text / PDF).

Most e-book platforms provide options for browsing the books alphabetically by titles, authors or subjects. Table of Content contains link of chapters of particular book. User can either download selected pages in PDF format or they can copy and print the pages of a book.



6.4.3. Search

Most of the e-journals and e-books provides two types of search namely i) Simple Search ii) Advanced search. Some journals also provide other searches like Quick search, Citation Search, etc.

6.4.3.1. Simple Search

The users are presented with one or two search query boxes with pull-down menu to use logical operators (AND, OR, NOT) or to restrict the search to chosen fields (i.e. author, title, abstract, etc.) or to expand it to all fields. The typical simple search interface is given below:



Simple Search Interface for Taylor and Francis

6.4.3.2. Quick Search

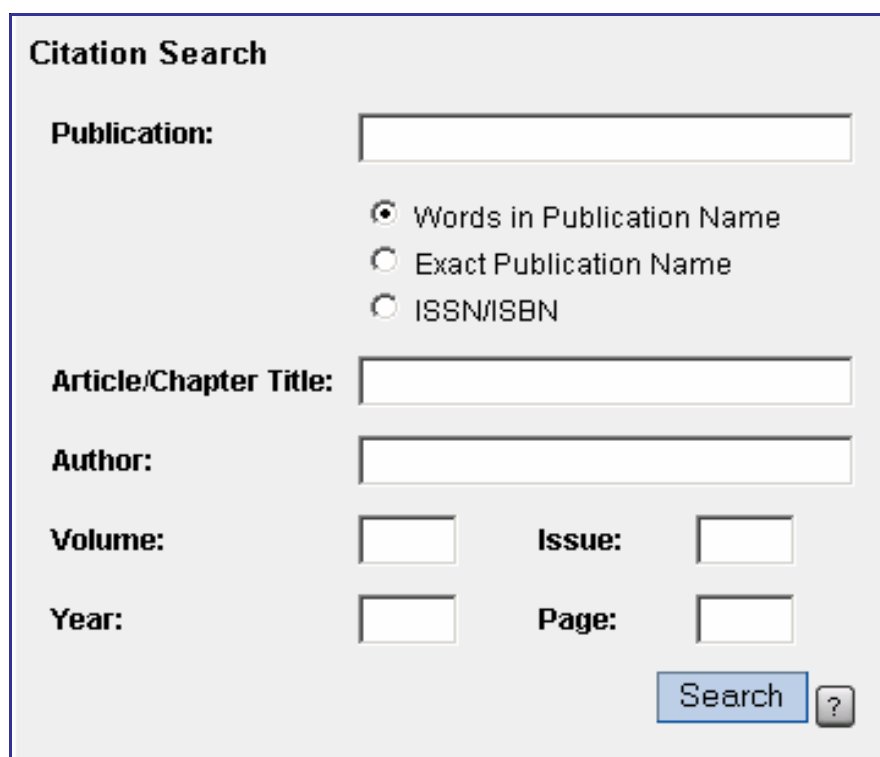
A quick search box is available on most pages. To use the Quick Search facility, enter search terms into the box and click on **Search**. This will run a search across the full text of all articles on the site and their associated metadata fields (title, author names, keywords, etc). Quick Search interface is given below.



Quick Search Interface for Taylor and Francis

6.4.3.3 Cite Search for Journals

Cite Search provides you with a quick way of searching for content if you have an article citation to hand, or if you know some or all of the bibliographic details of the content you are looking for. In other words, it is a more precise search tool than 'Quick Search' because you can use more search criteria. At the same time, because you already know what you are looking for you don't need the powerful search capabilities provided by 'Advanced Search'.



Cite Search Interface for Taylor and Francis

6.4.3.4 Advanced Search

The Advanced Search can be used to search for specific terms in certain fields such as abstract, journal title, article title, keywords, authors, references, publication year, volume number etc

including searching across all fields at once. The advanced search allows a user to perform wide range of advanced searches. A user can use the normal Boolean operators to define complex search criteria, with the Advanced Search. A user can also choose how to view the results of a performed search. He/she is required to be thorough with techniques of conducting a search query. A user is responsible for correct syntax and use of valid combinations of query words and operators for getting the best results. There are options at the bottom of the page to view results by relevancy or date and in summary form or full information and also how many results you wish to have displayed on a page. Use the **Search** button to activate search query.

6.4.3.5 Search Techniques

The following search techniques can be used on any of the Advanced search screens.

i) Boolean Searching

Boolean logic defines relationships between search terms. The Boolean search operators, **AND, OR** and **NOT**, allow a user to broaden or narrow the search results.

Operator	Description
AND	Finds documents containing both words it joins.
OR	Finds documents containing either of the words it joins.
NOT	Finds documents containing the word preceding it and excludes documents containing the word that follows it.
<NEAR>	Finds documents containing words that are in the same general area, but may or may not be adjacent.
<PHRASE>	Finds documents containing phrases, words that are adjacent to each other.
, (comma)	Finds documents containing at least one of the words specified, ranking them using "the more, the better" approach, so documents with the most evidence of the words searched for are given the highest rank.

ii) Wildcard (?) and Truncation (*) Symbols

Use the wildcard and truncation symbols to create searches where there are unknown characters, multiple spellings or various endings. Please note that neither the wildcard nor the truncation symbol can be used as the first character in a search term.

Symbol	Description
?	<p>Use a question mark (?) to replace exactly one character in a search word. Use one question mark for each character you want to replace. For example: gro?t would find grout, or goat, but it would not find ground nut or grommet.</p> <p>If you use question marks to replace letters, make sure the number of question marks in the search term corresponds to the number of letters that you want to replace exactly.</p>

For example: transplant?? would find “trans planted” and ransplanter”.

Note:transplant?? would not find “transplantation”, “transplanting”, or “trans plant”. Two wildcard characters were used, so only words with two extra characters would be found. To find all variations of “transplant”, use the asterisk (*) wildcard character.\

Use a question mark to hold a space for certain variations in spelling at any point in a word.

For example: bernst??n would find both the “ei” and the “ie” spelling of the name.

Note: For some words, it is better to use the asterisk to account for spelling variations. For example, searching for behavio?r would not return results that included “behavior”; however, searching for behaviour would return results that included both “behavior” and “behaviour”.

* Use an asterisk (*) to replace zero or more characters in a search word. For example, you could use * to find a root word plus all the words made by adding letters to the end of it.

For example : h*r*t will find heart, harvest, homograft, or hypervalent,

i) Proximity Search

A Proximity Search produces results that contain two or more terms that appear a specified number of words (or fewer) apart in the database(s). The proximity operator is placed between the terms that are to be searched.

“HTML” <NEAR> publishing

Will find documents that contain the word “HTML” and “publishing” within close proximity of each other (either before or after), i.e. it might fetch terms like “HTML and Electronic Publishing”, Electronic Publishing Using HTML”, or Publishing Electronic Text with HTML”.

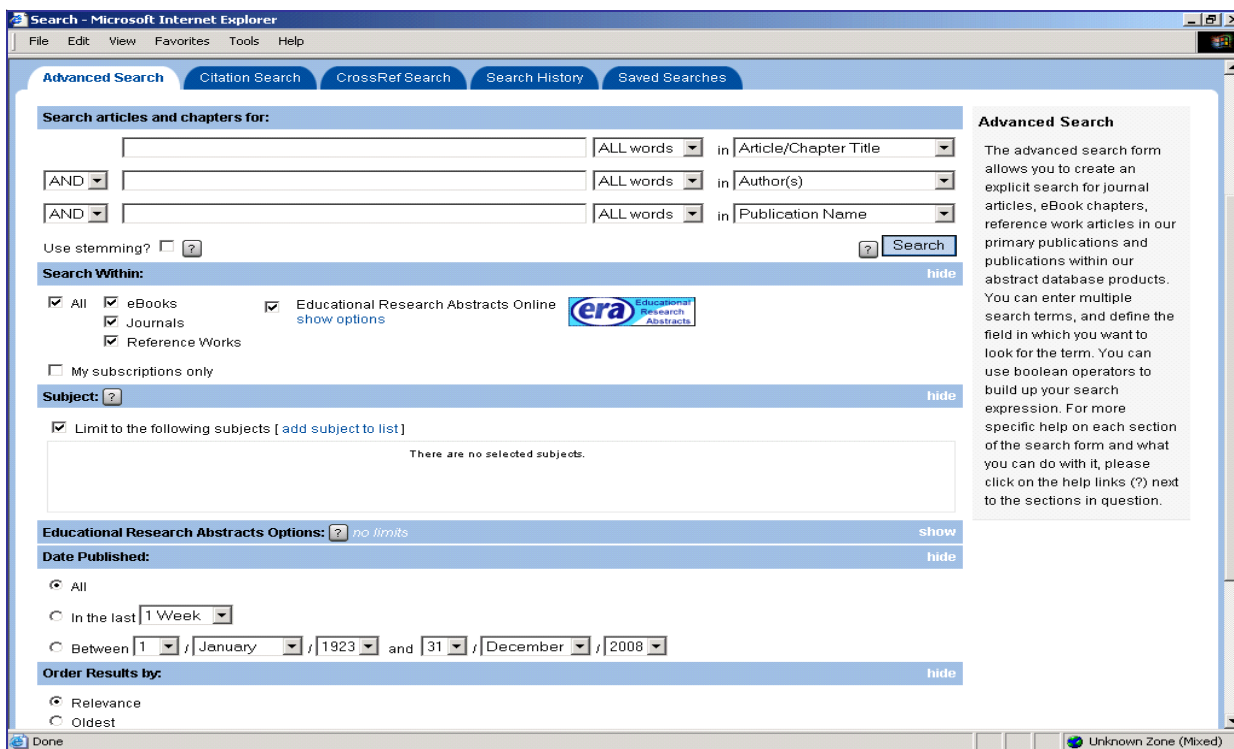
ii) Grouping Terms Together Using Parentheses

Parentheses can be used to control a search query. Without parentheses, a search is executed from left to right. However, words enclosed in parentheses are searched first. Parentheses allow you to define the way the search will be executed. The left phrase in parentheses is searched first; then, based upon those results, the second phrase in parentheses is searched. For example:

• **Generalized Search:** heart or lung and blood or oxygen

• **Focused Search:** (heart or lung) and (blood or oxygen)

In the first example, the search will retrieve everything on heart, as well as references to the terms lung and blood, and everything on oxygen. In the second example, parentheses control the query to *only* find articles about heart or lung that reference blood or oxygen.



The screenshot shows a web browser window titled "Search - Microsoft Internet Explorer". The page is the "Advanced Search" interface for Taylor and Francis. It features several search tabs: "Advanced Search", "Citation Search", "CrossRef Search", "Search History", and "Saved Searches". The main search area includes three input fields for "Search articles and chapters for:", each with a dropdown menu for "ALL words" and a field for "in" (options: "Article/Chapter Title", "Author(s)", "Publication Name"). Below these are checkboxes for "Use stemming?" and a "Search" button. A "Search Within:" section has checkboxes for "All", "eBooks", "Journals", "Reference Works", and "Educational Research Abstracts Online" (with a "show options" link and the ERA logo). There is also a "My subscriptions only" checkbox. A "Subject:" section has a "Limit to the following subjects" checkbox and a text area that currently says "There are no selected subjects." Below that is an "Educational Research Abstracts Options:" section with a "no limits" option and a "show" button. The "Date Published:" section has radio buttons for "All", "In the last 1 Week", and "Between" (with date pickers for year, month, and day). The "Order Results by:" section has radio buttons for "Relevance" and "Oldest". A "hide" button is present for several sections. The browser status bar shows "Done" and "Unknown Zone (Mixed)".

Advanced Search Interface for Taylor and Francis

7. Deriving Maximum Benefits from E-resources

The user's interface for most of the web sites of e-resources offers features and facilities like setting-up e-mail alerts and favourite journals, saving search strategies and search results, RSS feeds, etc. Use of such features and facilities help users to derive maximum benefits from the bibliographic databases and full-text resources online and offline. A user is required to create a personal profile or personal login to use these features and facilities.

7.1. E-mail Alerts

Most bibliographic and full-text databases offer the ability to set up an e-mail alert for the table of contents from a specific journal or group of journals. A user can subscribe to e-mail alerts to get periodic emails with links to new content automatically that are added to the publisher's web site.

7.1.1. Types of E-mail Alerts

Different publishers provide different types of e-mail alerts. Types of e-mail alerts offered by different publishers are mentioned below:

- **Table of Contents (ToC) Alerts:** Most publishers offer Table of Content (ToC) e-mail alerts. The ToC Alerts are sent to subscribing user as soon as a new issue of a journal is published online.
- **New Issue Alerts:** A user gets e-mail alerts with link to new issues of chosen journals soon as it is published.
- **Citation Alerts:** A user receives emails when selected article(s) are cited by new article(s). such alerts include full citation details (title, author, journal, volume, issue, page number) of the citing article.

- ☛ **Publication Alerts:** A user gets mail when there are new publications in selected subject areas.
- ☛ **eBook Series Alerts:** A user gets mail when new eBooks in selected series is published.
- ☛ **Database Alerts:** A user gets an e-mail alert as and when the selected database is updated with new records.
- ☛ **Reference Work Alerts:** A user gets mail as and when the selected Reference Works is updated.
- ☛ **Search Alerts:** A user gets e-mail alert when new content matching his / her saved search expression are added to the publisher's site.

7.1.2. How to Get E-mail Alerts?

A user is generally required to create a personal profile or personal login where user may specify journal(s), subject area, frequency of email alert, etc. Follow the steps given below to create e-mail alerts:

- ☞ Go to the e-journal publisher's web site;
- ☞ On the e-journal publishers web site, look for wording like: Email Alert, Table of Contents Alert, Alert or Personal Profile, My Profile, User Profile, etc. All major e-journal publishers offer some sort of email alert service;
- ☞ The first time when a user requests an email alert or table of contents alert, he or she will be required to create a personal user profile / user login. A user will be prompted to provide details such as name, email address, postal address, field of interest, user name, password, etc. Follow the steps given on the screen;
- ☞ Once these details are filled-in and a login ID and password is assigned to the user, he / she is required to login on to the publisher's web site and then from there he / she can start creating his / her user profile. A user may select journal titles or subject areas that he / she would like to receive regular email alerts for, follow the steps on screen;
- ☞ All e-journal publishers that provide an email alerting service, provide some kind of on-line help and /or FAQs.

Examples of creating e-mail alert for a full-text resource, i.e. Cambridge University Press is given below.

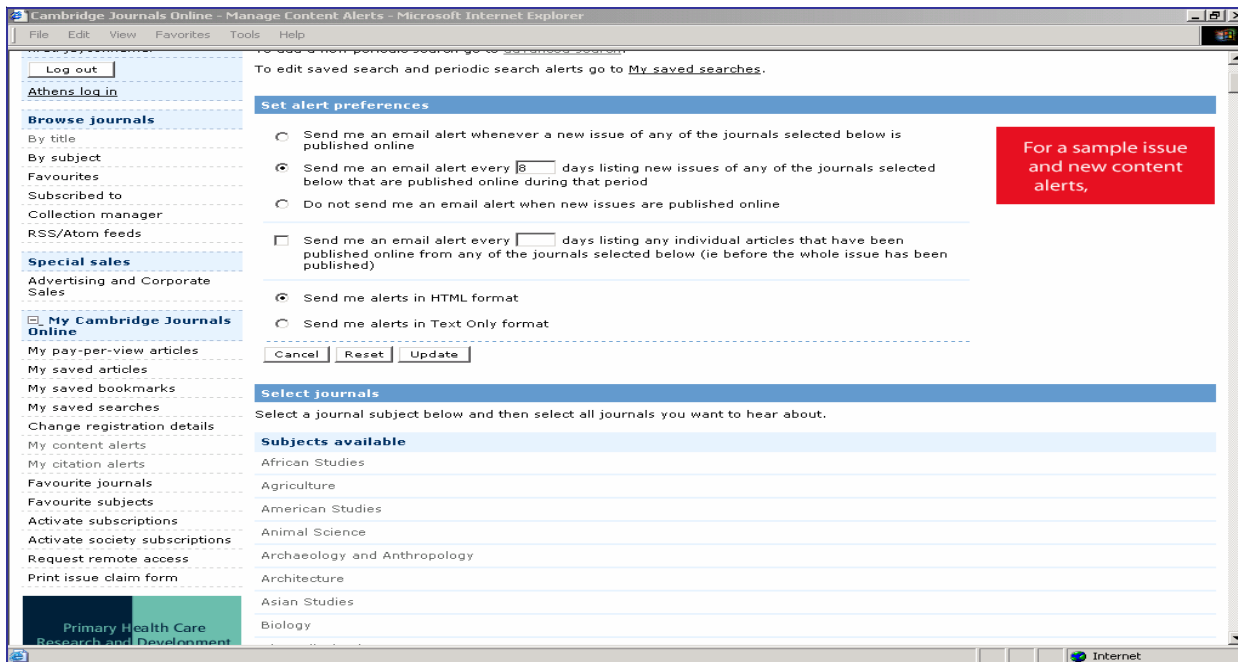
7.1.3. Creating E-Mail Alerts for Journals Published by the Cambridge University Press (CUP)

A user is required to create personal login before he / she is allowed to create an e-mail alert. To create login follow the steps given below:

- ☛ **Creating Login in Cambridge University Press**
 - ◆ Click on Register Now, a user will be asked to complete a registration form, which contains details such as name, e-mail address, postal address, user name, password, etc.
 - ◆ After filling-up the form click on Submit, the message "Registration Successful!" is displayed.

Creating Content Alerts for Journals Published by the CUP

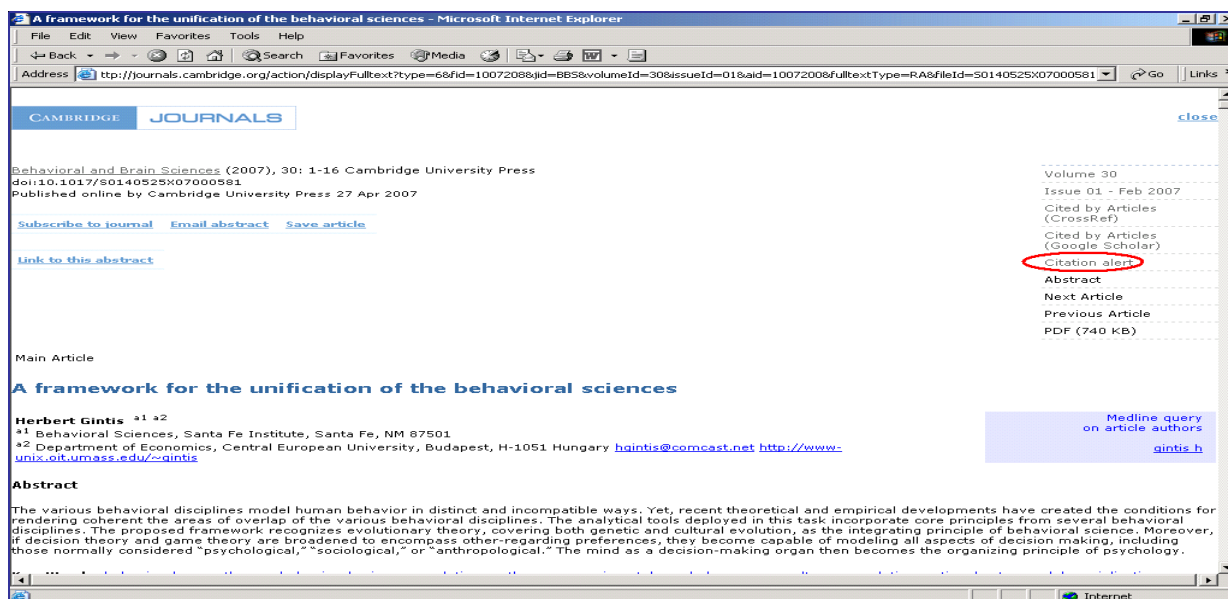
- ◆ Type the user name and password in log-in form then click at Log-in
- ◆ Click at My Content Alert, will be displayed under My Cambridge Journal Online. It will take to the set alert preference page as shown below:



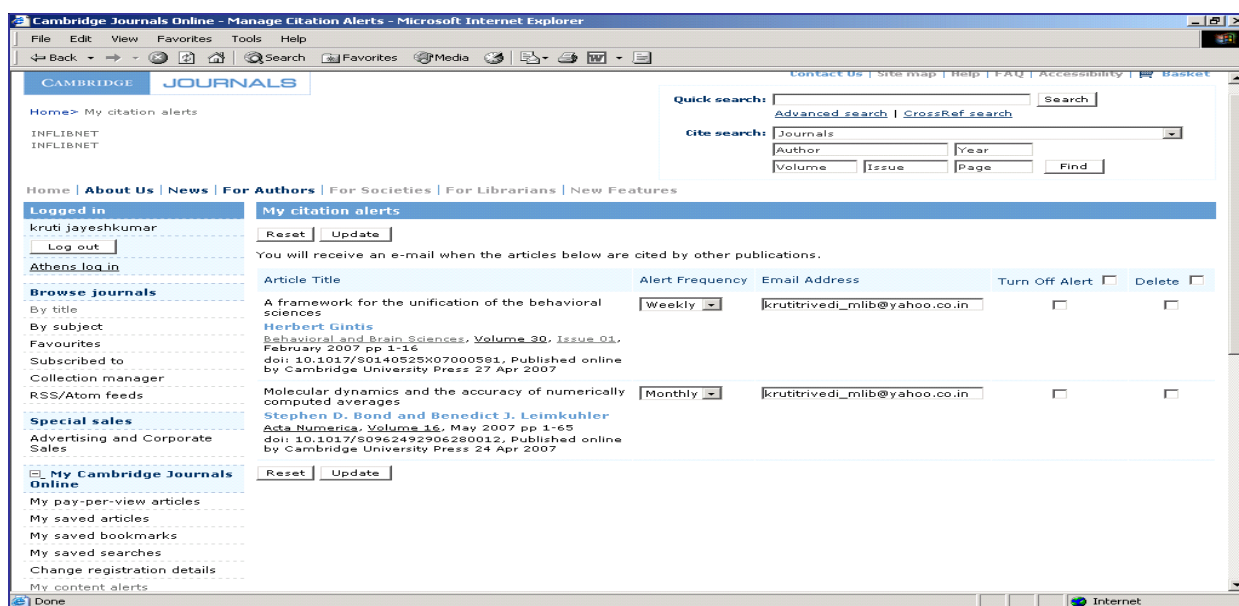
A user may select journal titles or subject areas on which he / she would like to receive regular e-mail alerts and then set preference by selecting radio button. Click on Update to activate e-mail alert.

Creating Citation Alerts in Cambridge University Press

Go to the journal's homepage and click on the issue of interest to browse the table of contents in HTML format for that issue. It will display the volume number followed by a number of links at the top right-hand side of the page. Click on Citation Alert that will lead you to "My Citation Alerts".



The selected article will be displayed. Next to the article, a drop-down menu contains option to set the frequency. Enter email address into the Email Address Text Box and click at Update button at the top or bottom of the page. A user has an option to turn-off or re-instate or delete the alert.



7.2. RSS Feeds

RSS stands for Real Simple Syndication or Rich Site Summary. The technology, on one hand allows a web site to list the newest published updates (like table of contents of journals, new articles) through a technology called XML, on the other hand, it facilitates a web users to keep track new updates on chosen website(s). Like a personal search assistant, RSS feed readers visit pre-defined web sites, look for updated information and fetch it automatically on to the user's desktop.

In order to use RSS Feed, users are required to download RSS feed reader and then subscribe to the RSS feeds from sites of their choice. There are following two types of RSS feed reader:

- i) Stand-alone Desktop Reader (Mozilla / Free Reader 3.11, MS Office Outlook (2007 Version): These feed readers manage feed subscriptions and display subscribed content in a manner similar to most e-mail programs.
- ii) Plug-in or Extension Desktop Reader or On Line Aggregators (for example RSS feeds toolbar for Microsoft Internet Explorer 1.2.0.1): The plug-in works with the user's web browser or e-mail client to display feeds available for viewing as a webpage and do not require additional software. The desktop readers and online aggregators offer a variety of features to help readers manage their feed subscriptions. Such features may include filtering feeds to highlight or delete entries matching specific keywords combining several feeds into a single view and hiding entries that have already been viewed.

7.2.1. Steps Involved in Using RSS Feeds

There are three steps involved in using RSS Feeds, i.e.

- i) Download and install an RSS feed reader;

- ii) pick-up the RSS feeds from web sites of your interest; iii); Add RSS feeds in the feed reader; and iv) Click at RSS feeds added to the feed readers to get content from for feeds picked in step

ii. Four steps mentioned above are described below briefly.

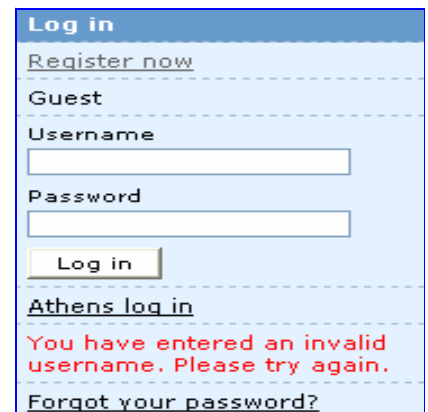
i) Download RSS Reader

Download and install one of the RSS feed readers. Log on to the following URL to get a list of RSS feed readers that are available for free or on payment:

http://www.dmoz.org/Computers/Software/Internet/Clients/WWW/Feed_Readers/

ii) Getting RSS Feeds

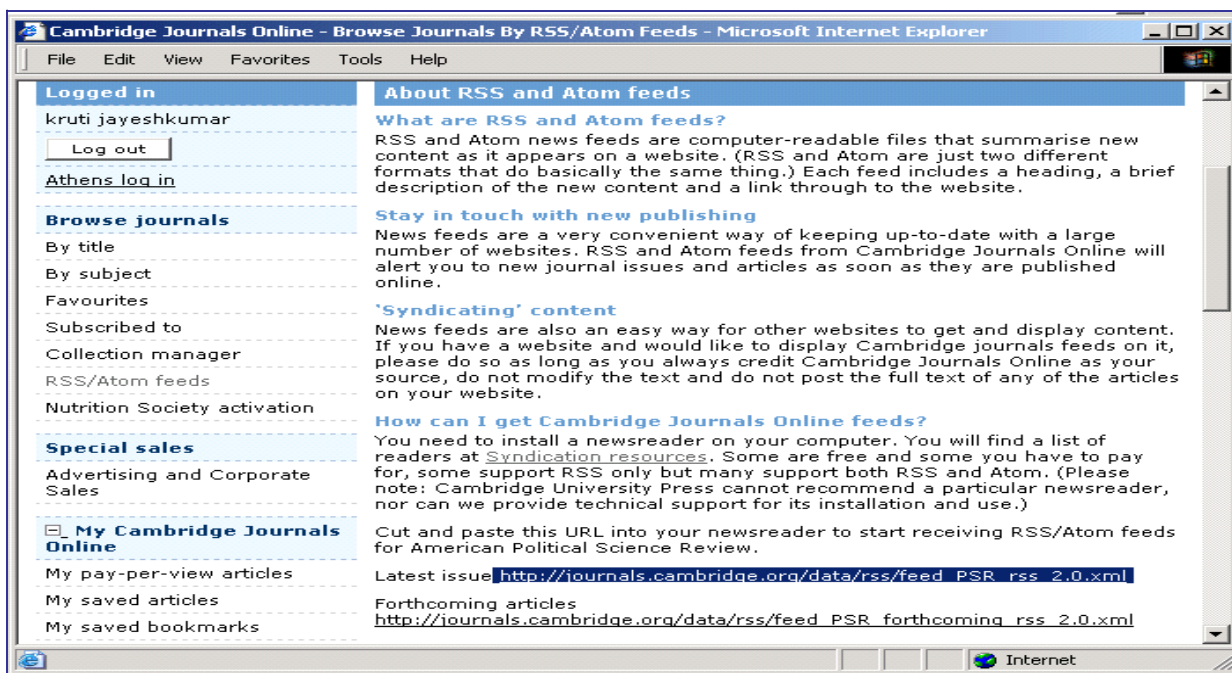
The second step is to pick-up RSS feeds from the web sites of your choice. RSS feeds are essentially URLs pointing to the updated information on a given topic on a site that a user can subscribe to. Cambridge University Press, for example, requires a user to register. Visit the CUP web site at <http://journals.cambridge.org/>. Click at "Register Now" and follow the steps to get yourself registered. Once you are registered, you may require to "Log-in" for getting to the page where RSS Feeds are given. For logging-in to your account, type username and password in the "Log-in Form" then click on Login.



Click on RSS /Atom feeds that appear under the browse menu in the left-hand navigation bar. User can also click on the RSS / Atom Icons that appear on individual journal homepage. It will take to the RSS/Atom feed page reproduced below:

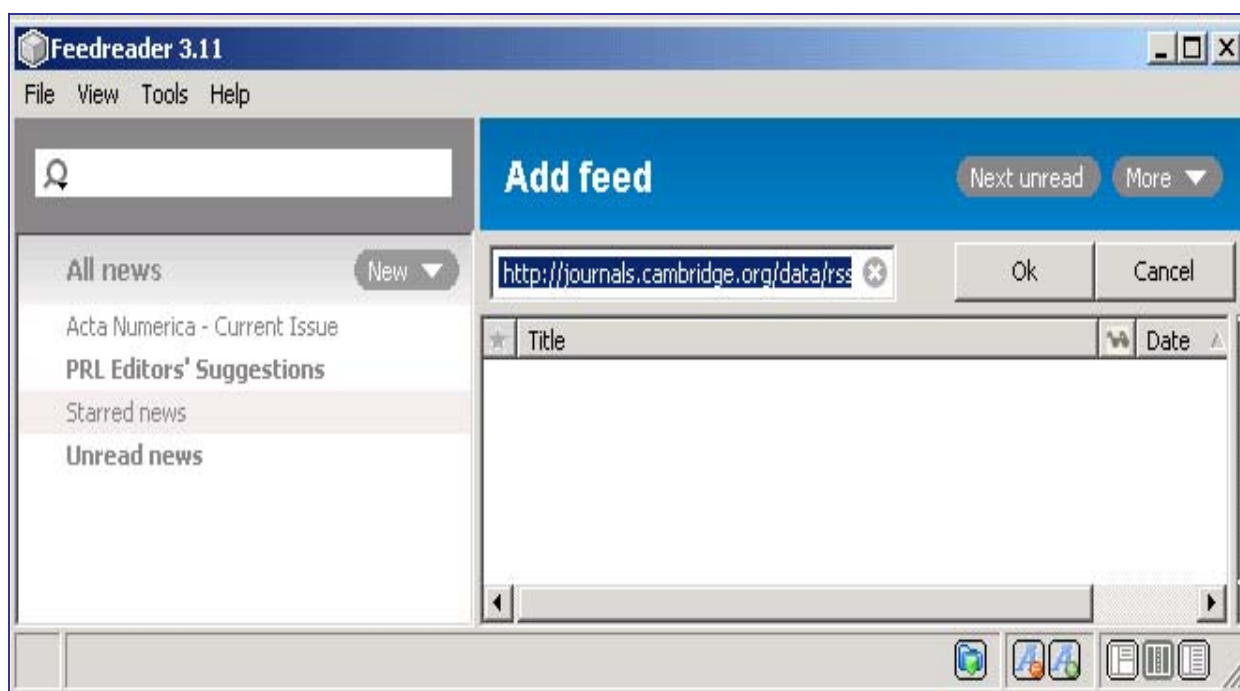


Find the journal of your interest and click at the RSS icon next to it. This will open a new web page; at the bottom of the page, a user can see either one or two URLs. The first (or only) URL provides a feed for the latest issue of a particular journal. The feed contains a brief description of the journal along with list of the articles that appear in that issue. The second URL, if it is displayed, provides a feed for forthcoming articles. Select and copy these URLs.



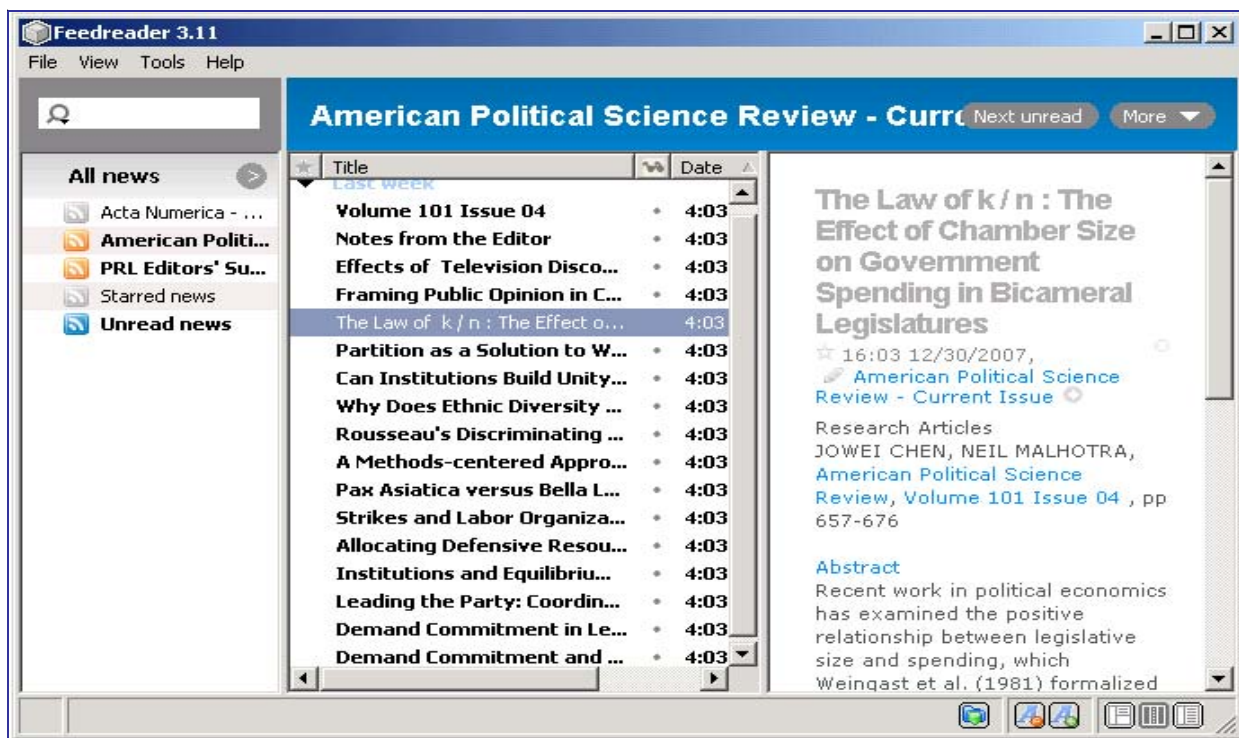
iii) Add RSS Feeds in the Feed Reader

Open RSS Feed Reader and Click at “New” button to add RSS feeds to your feed reader. Paste the URL for RSS feed to the reader and click on OK button. A user is required to repeat this process for every feed, he / she wants to get feeds from.



iv) Get Content for Selected Feeds

Click at the RSS feed (given in the left-hand side navigation bar) added to the RSS feed reader in the step given above. On clicking at the feed for “American Political Science Review”, the screenshot given below display content for the recent issue of the journal in the mid-section of the feed reader. Clicking at one of the article, details of the articles with its abstracts, DOI and link to full-text appears in right-hand corner of the feed.



7.3. Other Important Features

Besides E-mail alerts and RSS feeds, some e-journals and databases provide features like Favourite journals, Save search strategies and search results, etc. Some of these features are described below:

7.3.1. Favourite Journal List

This feature facilitates identification and selection of favourite journals so that a user can easily locate and track the content published in these journals. Journals selected as favourite journals automatically appear in the Browse Favourites Journals page. A user gets new content alerts for favourite journals by clicking at Enable Email Alert checkbox at the bottom of the page. Alternatively, click at More Email Alert Preferences to refine email alert preferences.

7.3.2. My Saved Searches

This feature facilitates a user to retrieve previously saved search strategies.

7.3.3. My Saved Articles

"My Saved Articles" facilitates a user to view all the articles that have been saved in a previous session. To delete an article from the list, click the corresponding checkbox and then click 'Delete articles'. Click the "Select all" checkbox to select all articles in the list.

8. License Agreements and Guidelines for Fair Use

The N-LIST programme subscribes to several electronic resources including full-text electronic journals, books and bibliographic databases for its member institutions. All electronic resources available through the N-LIST programme are governed by license agreements. The terms and conditions for using these resources are spelled out in license agreements that are signed with each publisher by the Consortium on behalf of its member institutions. The licenses for electronic resources impose two types of restrictions on its usage, namely i) who can use these resources; and ii) how the resources can be used. The first restriction defines authorized users for e-

resources, which generally includes students, faculty, staff and onsite visitors of a subscribing institution. The second restriction deals with how these resources can be used. It is the responsibility of individual users to ensure that e-resources are used for personal, educational and research purposes only. Most of the agreements entered into by the Consortium and publishers specify items that users are prohibited to do. Some of them are as follows:

- ☛ Systematic or programmatic downloading, retention, and printing are prohibited. For example, you cannot download entire issue of a journal or print out several copies of the same article.
- ☛ Electronic distribution of content is also restricted although the specific restrictions vary from publisher to publisher. It may be permissible to forward an article to another colleague in your own institution by email, however, transmitting an article to someone outside of the institution, or to a large group of recipients, a mailing list, or an electronic bulletin board, is not allowed.
- ☛ If you are teaching a class, you can print out a copy of an article from an electronic journal and include it in your course pack. However, do not make multiple copies for circulation. Copyright laws protect published material in any format so that it cannot be copied except in accordance with fair use. Providing access to material for educational purposes falls within the realm of fair use.
- ☛ Please ensure that the resource is used for educational and research purposes and not for commercial purposes.
- ☛ Providing electronic links on your course web pages to the Library's licensed resources is permitted but you cannot post the PDF of an article on your website. The publishers' main concern is that people outside of your campus network should not be able to access resources licensed by your institution. However, a researcher can post a pre-print of an article written by himself.
- ☛ As with any kind of scholarly communication, a researcher can use phrases or quotes from other articles and cite the source of information. However, a researcher is prohibited from using large chunk of information (paras and chapters) from an article or from a chapter in a book.

8.1. What Happens if the License is Violated?

Publishers track the use of their electronic resources in terms of number of downloads made by subscribing institution. Misuse, if any, is notified to the subscribing institution with details of kinds of violations and institution is expected to take action. The publisher also suspends the access to e-resource pending suitable action by subscribing institution. The access is stopped not only for journals where license agreement was violated but for all journals by the same publisher. Moreover, the access is suspended not only for the individual violator but for the entire institution.

8.2. Conditions of Use and Licensing Restrictions for Electronic Resources

It is the responsibility of individual users to ensure that the use of electronic resources does not breach the terms and conditions specified in the license agreements. Licenses vary from publisher to publisher; however, the general principles are as follows:

Permitted	Not Permitted
➤ Viewing, downloading, copying, printing and saving a copy of search results	➤ Use of robots or intelligent agents to do systematic, bulk or automatic downloading is not permitted
➤ Viewing, downloading, copying, printing and saving individual articles	➤ Systematic downloading or printing of entire journal issues or volumes, or large portions of other e-resources is not permitted
➤ Using e-resources for scholarly, educational or scientific research, teaching, private study and clinical purposes	➤ Using e-resources for commercial gain is not permitted (i.e. reselling, redistributing or republishing licensed content)
➤ Sending a copy of an article to another authorized user (i.e. current faculty, students or staff)	➤ Transmitting, disseminating or otherwise making online content available to unauthorized users (i.e. sending to mailing lists or electronic bulletin boards) is not permitted
➤ Posting the URL to the publisher's version of the article on a class website (publisher links will allow only authorized users access)	➤ Posting the publisher's version or PDF of an article to an open class website is not permitted (instead, post the URL to the article which will allow only authorized users access)

Breaches of the license agreement with publishers could result in the suspension of access to the resources for the member institutions. Generic license agreements for several publishers, specifying all the terms and conditions are available on the Centre's website (license agreements).

9. ICT Requirement for Accessing Electronic Resources

A minimum level of hardware and software infrastructure is a pre-requisite for a user or subscribing institution desirous of subscribing e-resources so as to achieve efficient and effective interaction with subscribed resources. Basic hardware and software requirement for accessing electronic resources is given below:

9.1. Minimum Hardware Requirement

Since all e-resources subscribed by the Consortium are web-based, subscribing institutions should have full-featured and configured system with high speed Internet connectivity to get better access to e-resources.

Most publishers prefer to make their e-resources accessible on campus network of subscribing institutions on dedicated IP addresses / range of IP addresses. Subscribing institutions should have campus network (preferably fibre optics back bone) spread over their entire campus including residences and hostels so as to maximize the usage of e-resources. Moreover, institutions subscribing to e-resources should have adequate number of PCs on the campus LAN available to faculty, researchers and students. The minimum configuration of PCs available on the campus network should be as follows:

- ☛ Windows PC with P-4 CPU @3.0 GHz (HT) or above
- ☛ 512 MB DDR 400 MHz RAM
- ☛ HDD: 40 GB
- ☛ CDROM Drive (optional)
- ☛ Monitor: 15" /17"
- ☛ Windows OS

Any UNIX workstation capable of running a graphical Web browser with Internet connection can also be used.

Laser Printer: For greyscale printing for most of the articles. Colour printer may be required to print coloured figures.

9.2. Internet Connectivity

Subscribing institutions should have minimum of 528 kbps (preferably 2 Mbps) or more connectivity to Internet for improved access depending upon the total population of users. Moreover, most publishers prefer providing access to their e-resources on IP addresses assigned to institutions by Internet Service provider. Several publishers do not even offer password-based access to their resources. As such, institutions desirous of subscribing to e-resources should have static IP address / range of IP addresses with leased line, VSAT or other available options through a standard ISP.

9.3. Minimum Software Requirement

9.3.1. Web Browser

Most e-resourced offered through the Consortium require an Internet-enabled multimedia PC equipped with an Internet Browser like Internet Explorer or Netscape Navigator as their clients. Most digital collections are accessible without any problem with the web browsers mentioned below:

- ☛ IE: 5.x or later
- ☛ Firefox Mozilla
- ☛ Netscape: 4.79 or later (no lower)
- ☛ Opera (Java version required): 6.0 or later

Browser Configuration

The web browser being used to access e-resources should be enabled for:

- ☛ JavaScript/Java
- ☛ Acceptance of cookies
- ☛ Cascading Style Sheets
- ☛ Secure Sockets Layer (SSL) Security (128-bit encryption minimum)

Most browsers are generally configured for the above-mentioned features.

9.4. Viewing and Printing Documents

E- resources are offered in different file formats. The client-side PCs may, therefore, require the following software packages to download format-specific deliverables from a digital collection:

PDF Documents: Adobe's Acrobat Reader (5.x or later): for viewing and **printing pdf documents**.

PostScript Documents: AFPL Ghostscript Package 8.00 or GNU Ghostscript Package 7.05 or later

TIFF Documents: TIFF Viewer to view and print TIFF Images

10. Expectations from the Member Institutions

All member colleges of N-LIST programme initiatives are expected to do the followings:

☛ IP Addresses / List of Authorized Users

All beneficiary colleges should provide the range of IP addresses used by them, if available. Changes in IP addresses should be intimated to the INFLIBNET Centre immediately. The publishers of electronic resources enable their resources to be accessed by range of IP addresses used by your Institute.

In addition, all colleges are also required to provide a list of authorized users including faculty, staff, students and researchers along with associated data in prescribed format, preferably in xls format (download prescribed format from the N-LIST web site).

Each institution is also requested to provide name of two contact persons, one administrative contact and other technical contact.

☛ ICT Infrastructure

A minimum level of hardware and software infrastructure is a pre-requisite for a user or subscribing institution desirous of subscribing e-resources so as to achieve efficient and effective interaction with subscribed resources. Basic ICT infrastructure requirement for accessing electronic resources has already been described in section 9 of this Compendium.

☛ Sign Terms of Agreement with the INFLIBNET Centre

All member colleges may be required to sign an agreement with the INFLIBNET Centre which coordinates and monitor all activities of the N-LIST programme. The member college are required to abide by the terms of agreement that are being signed between various electronic publishers and the N-LIST on behalf of all the colleges. Please go through section 8 for further details in the Compendium on license agreements and guidelines for fair use.

☛ Meetings of the User's Group at each College

With an aim to optimize usage of electronic resources made available through the N-LIST programme, each member college is required to constitute a Users Group Committee, which may be a sub-committee of the existing Library Committee. The User Groups are required to meet frequently to review the usage and associated problems.

☛ Feedback and Suggestions

The initial selection of e-resources was made by a sub-committee of the Joint National Steering Committee based on resources that were being subscribed by the UGC-INFONET Digital Library

Consortium and other resources suggested by the members of the sub-committee. The beneficiary colleges have a responsibility to improve and enrich the N-LIST programme with their inputs and feedback. Contact Principal Investigators of the N-LIST programme with your inputs and feedback:

Prof. Surendra Prasad

Director, IIT Delhi

Hauz Khas, New Delhi-110016

Dr. Jagdish Arora

Director, INFLIBNET Centre

Opp. Gujarat University Guest House

Post Box No. 4116, Navrangpura

Ahmedabad, Gujarat - 380009

Tel: +91 79 26305702 (Direct)

+91 79 26308528, 26304695, 26305971

Fax: +91 79 2630099 and 26307816

E-mail: jarora@inflibnet.ac.in; director@inflibnet.ac.in

Tutorials on E-journals Subscribed by the N-LIST Programme

11.1. Full-text E-Resources

11.1.1 American Institute of Physics (<http://journals.aip.org/>)*

Founded in 1931, the American Institute of Physics (AIP) is a not-for-profit scholarly society established for the purpose of promoting the advancement and diffusion of the knowledge of physics and its application to human welfare. Mission of the AIP is to serve the scientific community in the field of physics and astronomy through its member societies, individual scientists, students and the general public. Member of N-LIST Programme can access full-text of 18 journals published by the AIP with back files for five years.

Browse

Click on the Publications tab on the Top Navigation Bar. Cover pages of all “AIP journals” are displayed as shown below in the screenshot. Click on specific journal to view the homepage of journal.



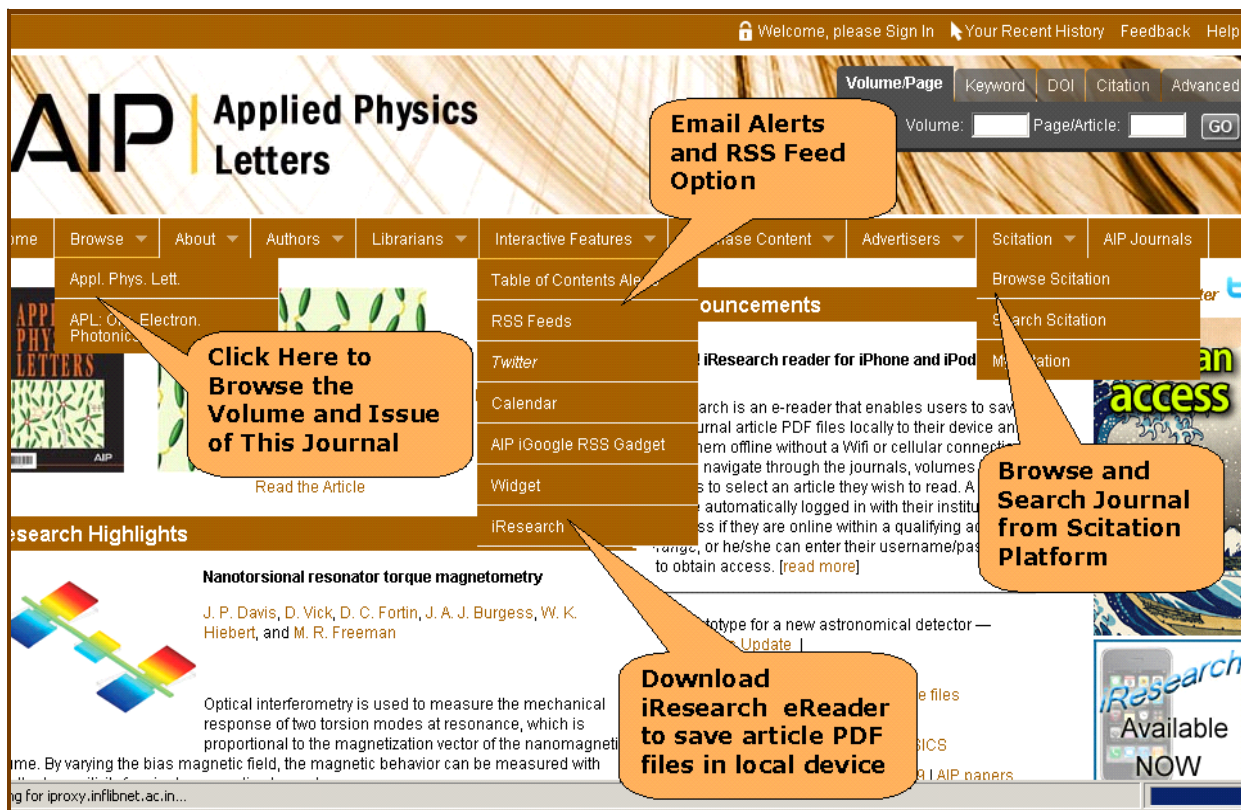
The screenshot displays the American Institute of Physics website. At the top, the logo reads "AMERICAN INSTITUTE OF PHYSICS Information that matters®". Below the logo is a navigation bar with tabs for "About AIP", "Publications" (which is highlighted), "Physics Resources", and "Services for Societies". To the right of the navigation bar is a search box labeled "SEARCH AIP" with a "Google™ Custom Search" button and a "go" button.

Under the "Publications" tab, a sidebar menu lists various options: "AIP Journals", "Subscription and Access Options", "Journal Policies and Guidelines", "Magazines", "Conference Proceedings", "Scitation®", "Librarians", "Authors", and "Advertisers".

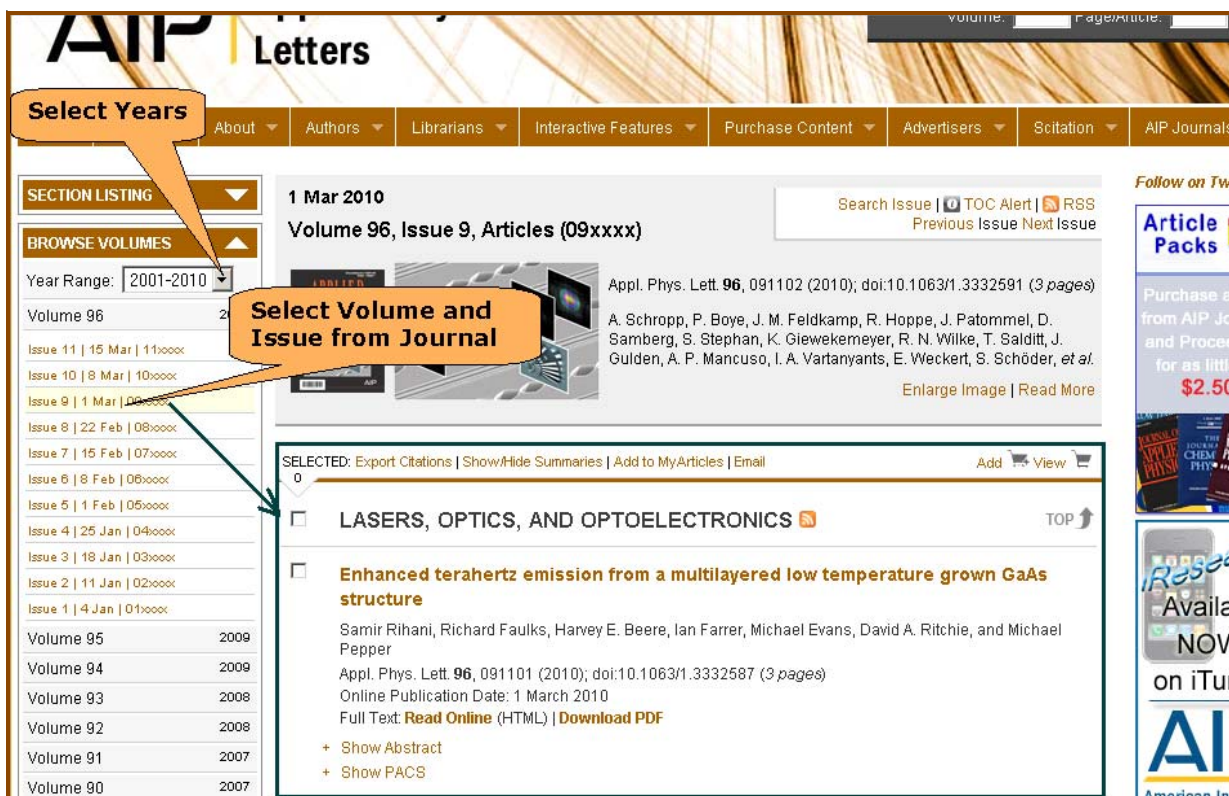
The main content area features a large banner for "AIP Journals: Highly cited, highly respected". It includes a sub-header "Expanded biophysics coverage in new topical section: Biophysics and Bio-inspired Systems" and a link "Visit Applied Physics Letters ▶". Below this, it lists the ISSN numbers (0003-6951 print | 1077-3118 online) and the CODEN (APPLAB). To the right of the banner is a grid of 12 journal covers, including titles like "APPLIED PHYSICS LETTERS", "CHAOS", "JOURNAL OF APPLIED PHYSICS", "JOURNAL OF CHEMICAL PHYSICS", "JOURNAL OF MATHEMATICAL PHYSICS", "Journal of Physical and Chemical Reference Data", "Journal of Renewable and Sustainable Energy", "LOW TEMPERATURE PHYSICS", "PHYSICS OF FLUIDS", "PHYSICS OF PLASMAS", and "JOURNAL OF SCIENTIFIC COMPUTING".

On clicking at the cover page of a journal, homepage of that journal is displayed. Click on Browse tab on Menu bar to browse particular volume and issue of journal. User can also browse journals of AIP through Scitation platform. Click on Browse Scitation under Scitation tab from Menu bar. It facilitates iResearch, which is an e-reader that enables users to save AIP journal article PDF files locally to their device and view them offline without a Wifi or cellular connection.

* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select American Institute of Physics for accessing its journals.



Click on volume to view issues published in a particular volume. Clicking at a specific issue will lead you to the table of contents for that issue.



Screenshot given below is table of content page in HTML format. Articles can also be located by volume and article number using the Volume/Article lookup at top of every page. Click on appropriate option to view full-text article in the desired format.

The screenshot shows the AIP website interface for Volume 96, Issue 9, Articles (09xxxx) dated 1 Mar 2010. The navigation bar includes Home, Browse, About, Authors, Librarians, Interactive Features, Purchase Content, Advertisers, Scitation, and AIP Journals. A search bar is located at the top right. The main content area displays a list of articles with callouts:

- Export Your Citation:** Points to the 'Export Citations' link in the article toolbar.
- Set up E-mail Alerts:** Points to the 'Email' link in the article toolbar.
- Click Here to Access Full Text in PDF / HTML Format:** Points to the 'Read Online (HTML) | Download PDF' link.
- Access Abstract:** Points to the '+ Show Abstract' link.

On the right side, there are promotional banners for 'Article Packs', 'Purchase article from AIP Journals and Proceed for as little as \$2.50!', and 'Research Available NOW on iTunes'.

Screenshot given below shows full-text article in PDF format.

The screenshot shows a PDF document viewer displaying the full-text article. The document title is 'APPLIED PHYSICS LETTERS 90, 251106 (2007)'. The article title is 'Extended conjugation and donor-acceptor substitution to improve the third-order optical nonlinearity of small molecules'. The authors are Joshua C. May and Ivan Biaggio¹ (Department of Physics and Center for Optical Technologies, Lehigh University, Bethlehem, Pennsylvania 18015) and Filip Bures and François Diederich (Laboratorium für Organische Chemie, ETH Zürich, Hönggerberg, CH-8093 Zürich, Switzerland). The article was received on 13 April 2007, accepted on 26 May 2007, and published online on 20 June 2007. The abstract discusses the authors' use of donor-acceptor substitution to increase the third-order polarizability γ of small cyanoethynylethene molecules by lowering the energy corresponding to the first optical transition. The document is displayed on a page that is 1 of 3 pages long.

Search

Homepage of the specific journal provides following search options, located at the top of every page.

1. Volume/Page Lookup Box

Volume / Page lookup Box is used to browse a specific article:

- In the first box enter the volume number of a journal
- In the next entry box enter the first page at which the article begins. If the first page number on which article begins is not given, an error message is displayed.

Volume: Page/Article:

2. Keyword Search

Keyword Search provides option to search with in specific database or all site content. Enter keyword in text entry box and select appropriate database. Click on **Go** button to run a search query.

All site content

3. DOI Search

DOI Search can be used to direct search specific article. Enter DOI number and click on **Go** to access specific article.

article doi:

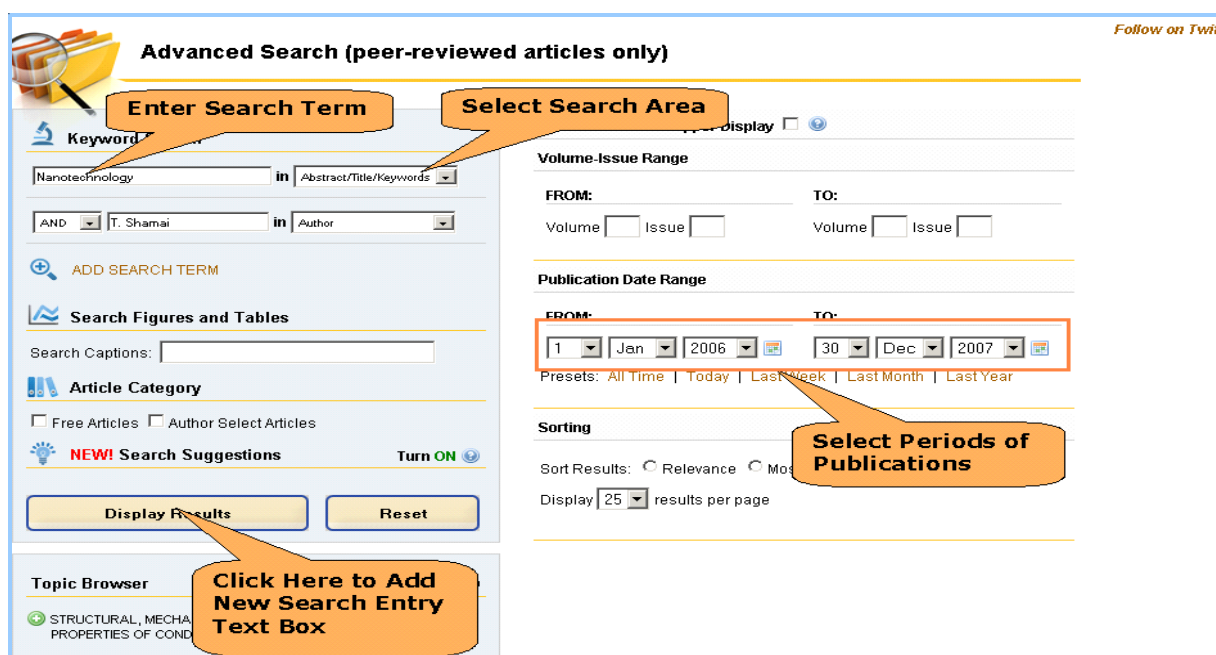
4. Citation Search

It is used to search articles or groups of articles in a number of quick and easy ways. Enter citation and click on **Go** to access specific article.

Citation:

5. Advance Search

Advance Search can be used to search within certain fields such as abstract, journal title, article title, keywords, author etc. It provides various options to restrict the search. Screenshot reproduced below is an example of search for an article on **Nanotechnology** by **T. Shamai**. from **1 Jan. 2006 to 30 Dec. 2007**.



Advanced Search (peer-reviewed articles only)

Enter Search Term: Keyword: Nanotechnology in Abstract/Title/Keywords

Select Search Area: AND T. Shamai in Author

Volume-Issue Range: FROM: Volume [] Issue [] TO: Volume [] Issue []

Publication Date Range: FROM: 1 Jan 2006 TO: 30 Dec 2007

Select Periods of Publications: Presets: All Time | Today | Last Week | Last Month | Last Year

Sorting: Sort Results: Relevance Most Recent

Display 25 results per page

Click Here to Add New Search Entry Text Box: ADD SEARCH TERM

Display Results **Reset**

Follow on Twitter

Search Across Journals (SPIN+Scitation)

Search on Scitation

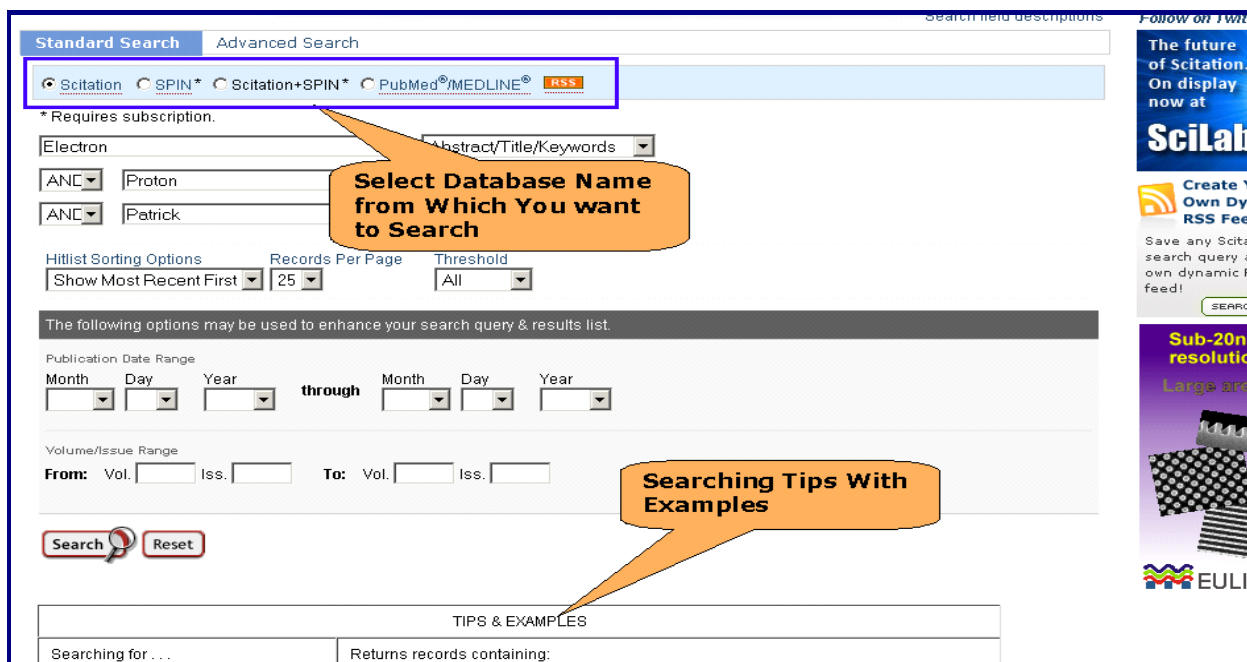
AIP journals homepage provides link for Scitation search. Click on Scitation Search under Scitation button on menu bar to search on scitation platform. Search on Scitation provides access to bibliographic records and abstract of more than one million articles from scholarly journals, magazines, conference proceedings and other special publications published by several prestigious scientific and technical organizations.

SPIN Database (Searchable Physics Information Notices)

AIP journal homepage also provides link for search in SPIN database. SPIN database includes bibliographic records and abstracts for more than 1.5 million articles from major physical science journals, magazines and conference proceedings published by the AIP, its member societies and other affiliated organizations.

Pubmed / Medline

AIP journal homepage also provides link for search in Pubmed / Medline database.



The screenshot shows the Scitation search interface. At the top, there are tabs for 'Standard Search' and 'Advanced Search'. Below the tabs, there are radio buttons for selecting the search database: 'Scitation', 'SPIN*', 'Scitation+SPIN*', and 'PubMed®/MEDLINE®'. A callout box points to these buttons with the text 'Select Database Name from Which You want to Search'. Below the database selection, there are input fields for search criteria, including 'Electron', 'Proton', and 'Patrick'. There are also dropdown menus for 'Hitlist Sorting Options' (set to 'Show Most Recent First'), 'Records Per Page' (set to '25'), and 'Threshold' (set to 'All'). A section titled 'The following options may be used to enhance your search query & results list.' contains fields for 'Publication Date Range' (Month, Day, Year) and 'Volume/Issue Range' (From: Vol. and Iss., To: Vol. and Iss.). At the bottom, there are 'Search' and 'Reset' buttons. A callout box points to the 'TIPS & EXAMPLES' section with the text 'Searching Tips With Examples'.

1. Multi-Publisher Full-text (CrossRef Search)

CrossRef is an independent membership association, founded and directed by publishers. It operates a cross-publisher citation linking system that allows a researcher to click on a reference citation on one publisher's platform and link directly to the cited content on another publisher's platform, subject to the target publisher's access control practices. Through CrossRef and DOIs, a user can link to million of items from hundreds of publishers and societies.

Search results

Screenshot given below is output of above search query. This page provides option for downloading citation, view citation, my articles, shopping cart, etc. It provides option to access full-text article in desired format.

Browse ▾ Search ▾ For Users ▾ For Librarians ▾ For Partners ▾ Labs News Peer-reviewed article ▾

[Back to Search Query | Start New Search | Searching Hints]

[1 | 2 | Next 25]

You were searching for : (((Electron <IN> (abstract,title,keywords)) <and>(Proton <IN> (abstract,title,keywords))) <and>(Patrick <IN> author)) **RSS**

You found 33 out of 1952782 (33 returned) Documents 1 - 25 listed on this page

Refine your query, if desired:

AND in Abstract/Title/Keywords

Show Most Recent First

Article Options [View MyArticles](#) [View Cart](#)

Sort Search Results

- ... with a dipole-field model to describe acid dissociation reactions in water: First-principles free**
 J. Chem. Phys. **132**, 074112 (2010) Full Text: [[Read Online \(HTML\)](#) [Download PDF \(788 kB\)](#)] [Purchase PDF](#)
- Dynamic nuclear polarization at high magnetic fields**
 Thorsten Maly *et al.*
 J. Chem. Phys. **128**, 052211 (2008) Full Text: [[Read Online \(HTML\)](#) [Download PDF \(](#)
- Dynamic nuclear polarization at high magnetic fields**
 Thorsten Maly *et al.*
 JCP: BioChem. Phys. **2**, 02B611 (2008) Full Text: [[Read Online \(HTML\)](#) [Download PDF \(1345 kB\)](#)] [Purchase PDF](#)
- Electron spectroscopy in proton collisions with dry gas-phase uracil base**
 Patrick Moretto-Capelle and Arnaud Le Padellec
 Phys. Rev. A **74**, 062705 (2006) [Source Journal Link](#)
- PIC Simulations of Proton Acceleration with High Intensity Lasers: the Transparency Regime, and Interaction with Underdense Targets**
 Emmanuel d'Ignazio, Julien Fuchs, Patrizia Antici, Patrick Audebert, Erik Brambrink, Erik Lefebvre, Victor Malka, Patrick Mora, and

Refine Your Search

Access Full Text in PDF Format

Follow on Twitter
The future of Scitation. On display now at **SciLab**

Create Your Own Dynamic RSS Feed
Save any Scitation search query as your own dynamic RSS feed!

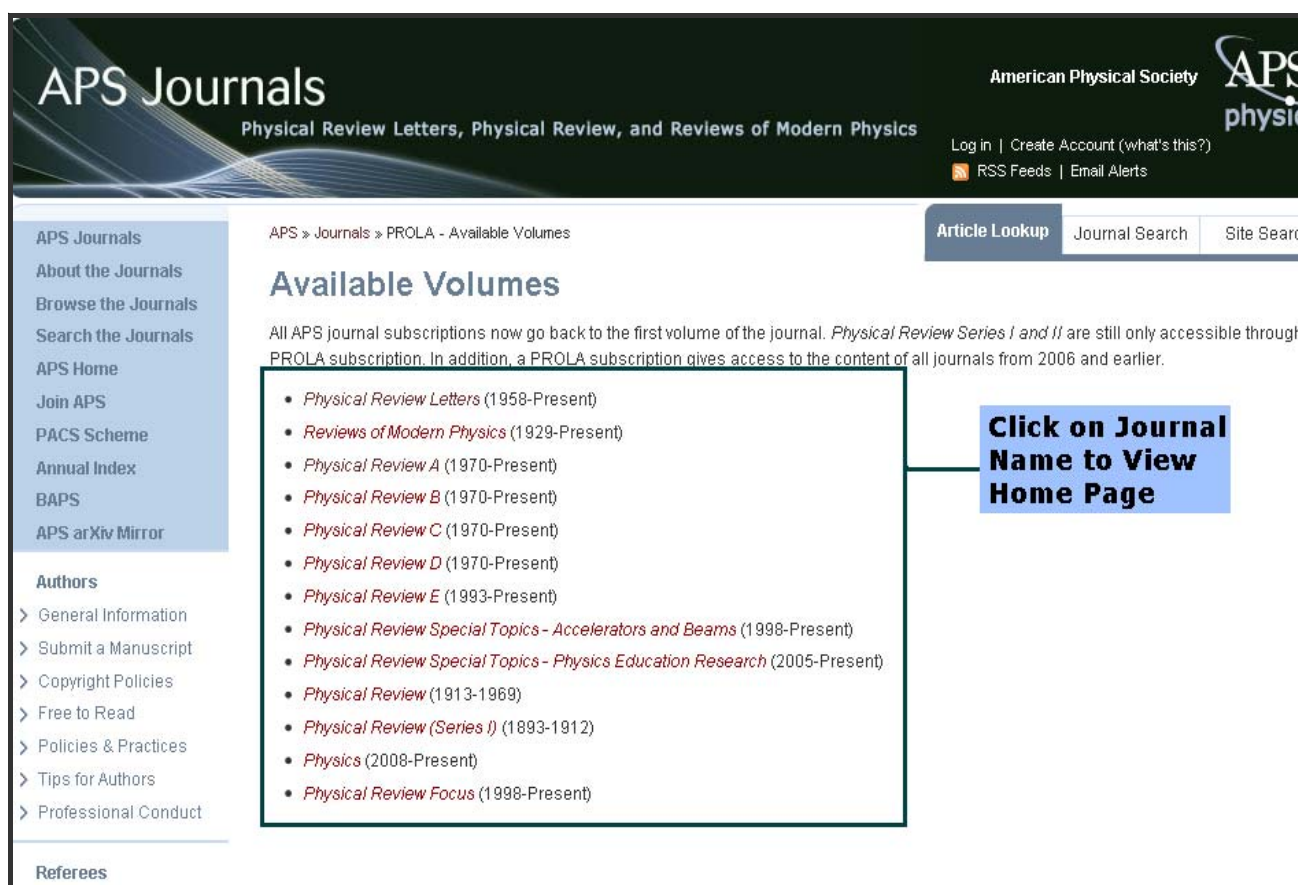
Sub-20nm resolution Large area 

11.1.2 American Physical Society (<http://publish.aps.org/browse.html>) *

The American Physical Society (APS) was founded on May 20, 1899. The APS is committed to providing high-quality service and products to its members and the scientific community. All users may freely browse the table of contents for the current and previous issues, the published abstracts, and an advance listing of accepted papers scheduled for upcoming issues. The PROLA (Physical Review Online Archive) search engine (which indexes all APS journal material published from 1893 to present) is now freely available to all users. Access to the full-text of articles and other online journals features restricted to members only. Member of N-LIST Programme can access full-text of 10 journals published by the APS with back files for five years.

Browse

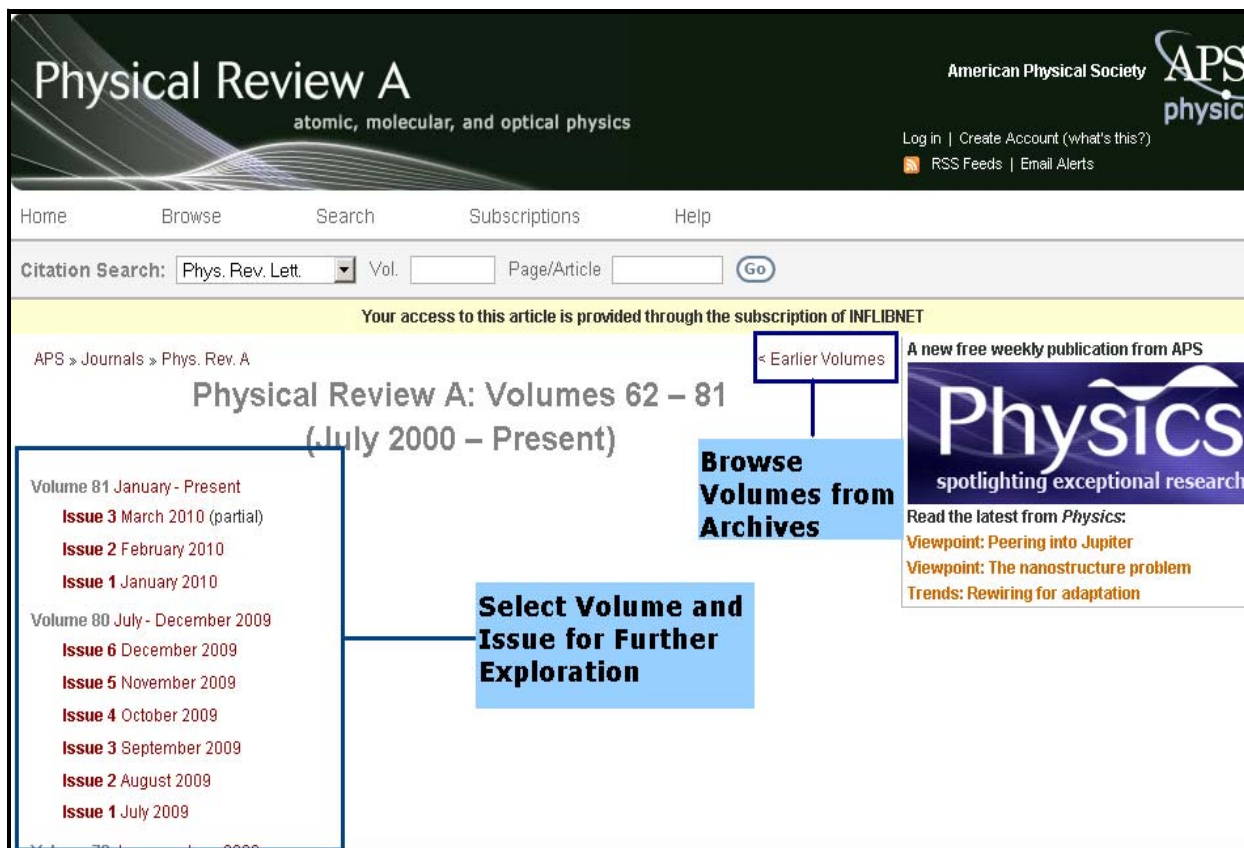
Homepage of APS contains list of journals. A user can access homepage of a journal by clicking on journal name.



The screenshot shows the APS Journals website interface. At the top, it says 'APS Journals' and 'Physical Review Letters, Physical Review, and Reviews of Modern Physics'. There are navigation links for 'Article Lookup', 'Journal Search', and 'Site Search'. A sidebar on the left contains links like 'About the Journals', 'Browse the Journals', 'Search the Journals', 'APS Home', 'Join APS', 'PACS Scheme', 'Annual Index', 'BAPS', 'APS arXiv Mirror', 'Authors', and 'Referees'. The main content area is titled 'Available Volumes' and contains a list of journals with their respective time periods. A blue callout box with a white border and a line pointing to the list contains the text: 'Click on Journal Name to View Home Page'.

After clicking at name of the journal, homepage of particular journal is displayed. Clicking on a particular volume will fetch list of issue published in a given volume. A user can browse table of content by selecting required issue number. Click on **Earlier Volumes** to browse archives.

* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select American Physical Society for accessing its journals.



Physical Review A
atomic, molecular, and optical physics

American Physical Society **APS** physics

Log in | Create Account (what's this?)
RSS Feeds | Email Alerts

Home Browse Search Subscriptions Help

Citation Search: Phys. Rev. Lett. Vol. Page/Article Go

Your access to this article is provided through the subscription of INFLIBNET

APS » Journals » Phys. Rev. A

Physical Review A: Volumes 62 – 81
(July 2000 – Present)

Volume 81 January - Present
Issue 3 March 2010 (partial)
Issue 2 February 2010
Issue 1 January 2010

Volume 80 July - December 2009
Issue 6 December 2009
Issue 5 November 2009
Issue 4 October 2009
Issue 3 September 2009
Issue 2 August 2009
Issue 1 July 2009

← Earlier Volumes

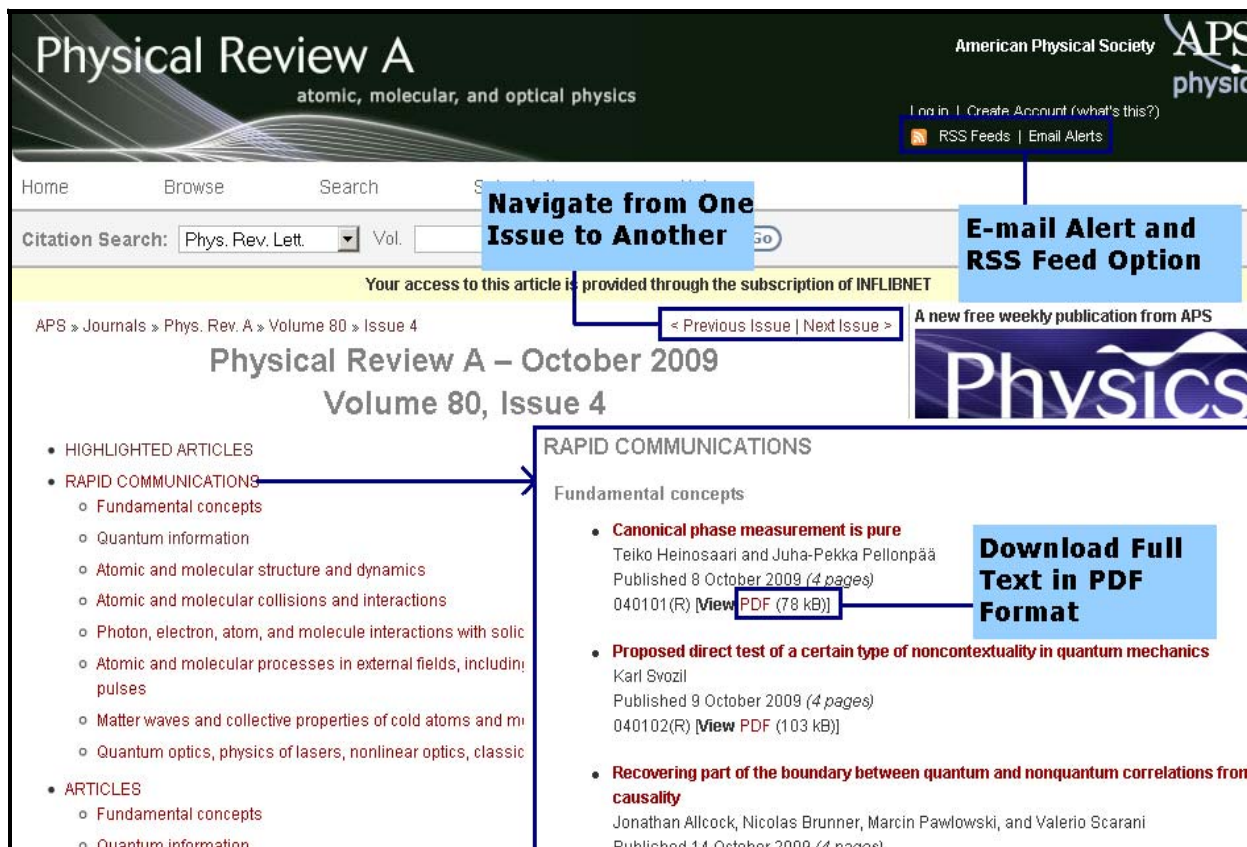
Browse Volumes from Archives

Select Volume and Issue for Further Exploration

A new free weekly publication from APS
Physics
 spotlighting exceptional research

Read the latest from *Physics*:
Viewpoint: Peering into Jupiter
Viewpoint: The nanostructure problem
Trends: Rewiring for adaptation

Screenshot given below is table of content page in HTML format. Articles can also be located by volume and article number using the Volume/Article lookup. Click on **PDF** to view full-text article in PDF format. It also provides option to navigate from one issue to another.



Physical Review A
atomic, molecular, and optical physics

American Physical Society **APS** physics

Log in | Create Account (what's this?)
RSS Feeds | Email Alerts

Home Browse Search Subscriptions Help

Citation Search: Phys. Rev. Lett. Vol. Page/Article Go

Your access to this article is provided through the subscription of INFLIBNET

APS » Journals » Phys. Rev. A » Volume 80 » Issue 4

Physical Review A – October 2009
Volume 80, Issue 4

← Previous Issue | Next Issue >

Navigate from One Issue to Another

E-mail Alert and RSS Feed Option

A new free weekly publication from APS
Physics

- HIGHLIGHTED ARTICLES
- **RAPID COMMUNICATIONS**
 - Fundamental concepts
 - Quantum information
 - Atomic and molecular structure and dynamics
 - Atomic and molecular collisions and interactions
 - Photon, electron, atom, and molecule interactions with solids
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- ARTICLES
 - Fundamental concepts
 - Quantum information

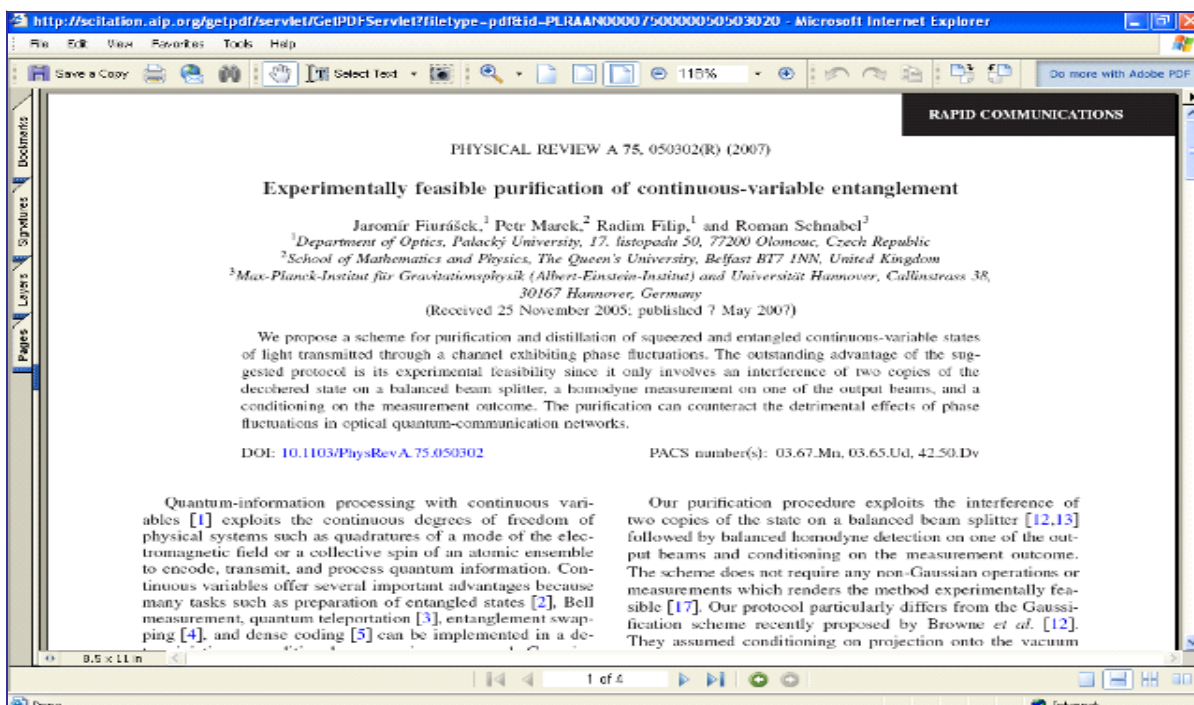
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 Teiko Heinosaari and Juha-Pekka Pellonpää
 Published 8 October 2009 (4 pages)
 040101(R) [View PDF (78 kB)]
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 Karl Svobit
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 040102(R) [View PDF (103 kB)]
- **Recovering part of the boundary between quantum and nonquantum correlations from causality**
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Advanced Search		

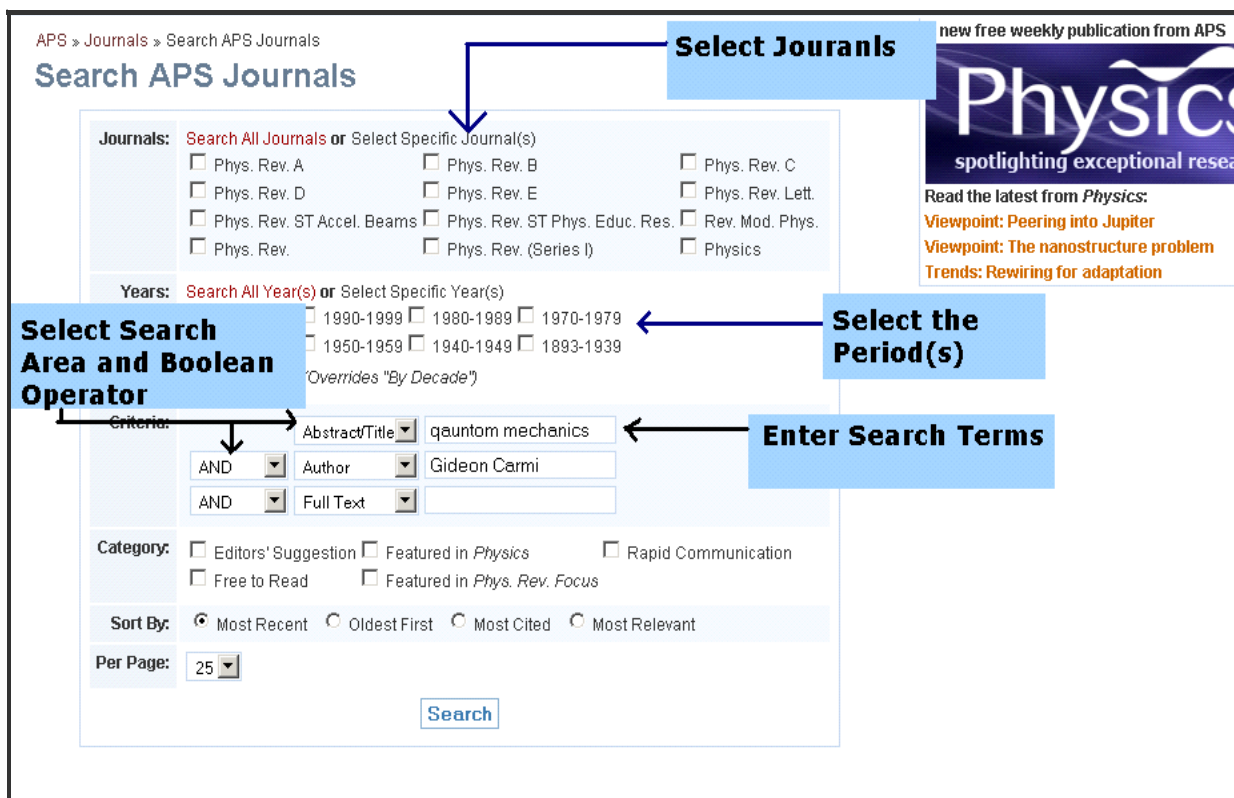
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1. **Point Transformations in Quantum Mechanics . I. The Relativistic Potential Problem**

Gideon Carmi
Phys. Rev. D **7**, 1038 (1973) – Published February 15, 1973
Cited 1 time
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We derive a unitary transformation which transforms a Hamiltonian of the form $(p^2+m^2)^{1/2}-(m^2)^{1/2}+V(x)$ into $p^2/2\mu+V(1/2xQ+1/2Qx)$, where $\mu=\text{const}$, $(x, p)=i\hbar$, and $(Q=Q(p))=(p^2+4)^{1/2}/p^2+2\text{arccosh}1/2(p^2+2)/\text{arccosh}1/2((p^2+2)^2-2)$ ($\approx 1/2p$ for large p). Classically, $p=V'/Q$, i.e., instead of incorporating the increase of inertia with velocity into the *kinetic* term of the Hamiltonian, it is equally possible to do so by making the *potential* part velocity-dependent, in just such a way that it will find it increasingly difficult to accelerate a particle with *constant* mass as the velocity grows. The generator of the transformation is $S=[\chi(x,p)+\kappa(p)]x/2\hbar$, where $\kappa(p)=-1/2(\ln 2)(p^2+4)^{1/2}\text{arccosh}1/2(p^2+2)$. Some other related transformations are given and some applications are indicated. This paper is the first of a series in which quantum-mechanical point transformations will be discussed; in particular, S will be found in closed form for which $e^{-iS(p \text{ or } x)}e^{iS}=\omega(x,p)$ or $\omega(x)$, or where ω is any prescribed function belonging to a wide family of functions, with the object of applications to superfluidity and quantum plasmas.

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P Anyone who has recently glanced at a library shelf of physics journals or browsed the literature online will instantly recognize both the increase in volume and the fragmentation of disciplines. How can a researcher stay on top of his or her own field, much less stay abreast of related areas that might harbor interdisciplinary gems? To address this, we begin a new publication, simply called *Physics*.

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To promote reading across fields, the editors of *Physical Review Letters* offer "Suggestions" each week of papers that they hope will lead readers to explore other areas of physics. Please see our Announcement [PRL 98, 010001 \(2007\)](#).

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- Plasmonics
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11.1.3 Annual Reviews (<http://arjournals.annualreviews.org>)*

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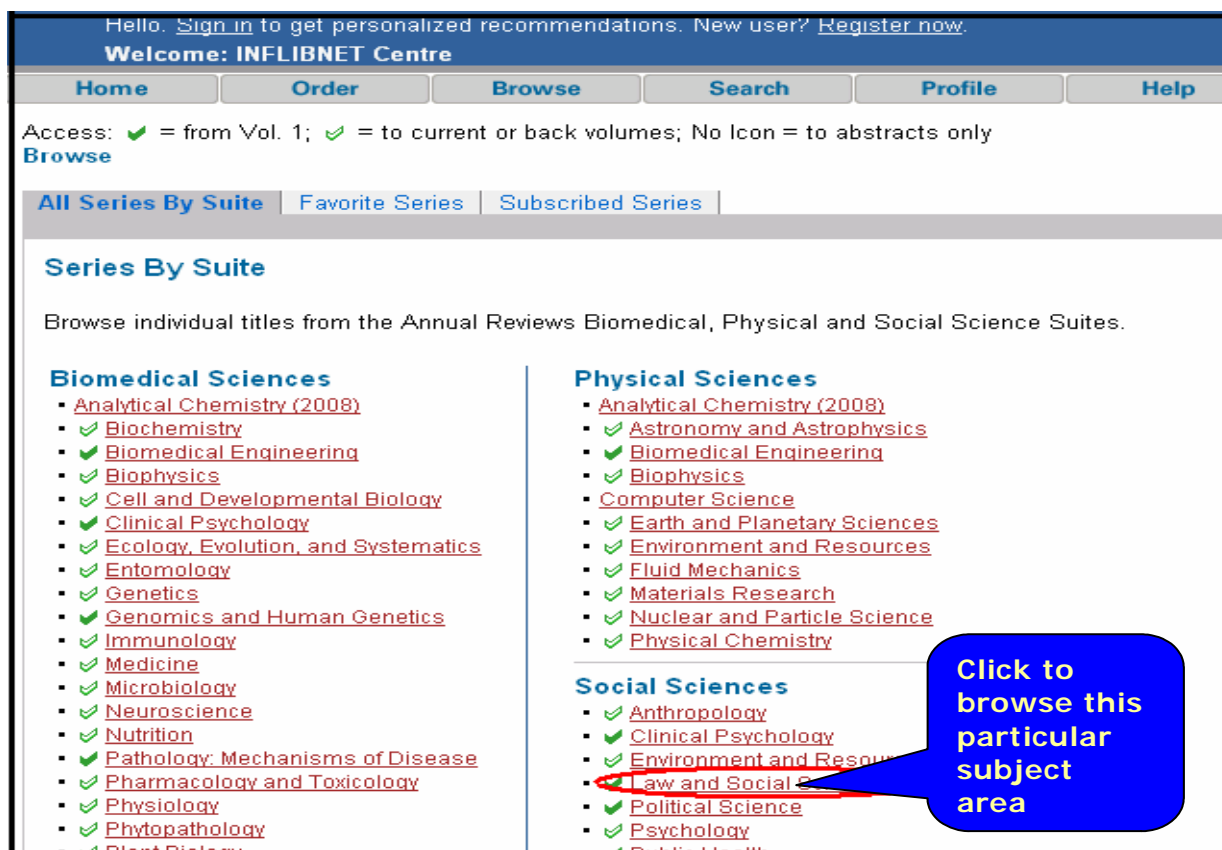
The screenshot shows the Annual Reviews website homepage. At the top, there is a navigation bar with links for Home, Order, Browse, Search, Profile, Help, and Contact Us. Below the navigation bar, there is a main content area with a sidebar on the left and a main content area on the right. The sidebar contains a list of links including Pricing, Online Activation Instructions, Shopping Cart, Individual Subscriptions, Institutional Subscriptions, Librarian Resources, Site License Information, Email Announcements, Course Reader Instructions, and Help. The main content area features a 'Welcome to Annual Reviews' message and a list of services including Activate Access, Profile, Library Administration, Librarian Resources, Help, and Contact Us. Three blue callout boxes are overlaid on the page: one pointing to the 'Browse' link with the text 'Click here to browse online titles', one pointing to the 'Search' link with the text 'Different search options', and one pointing to the 'Help' link with the text 'Get help in searching, browsing and exploring the site'. A red box in the sidebar contains the text 'Sign up for email alerts'.

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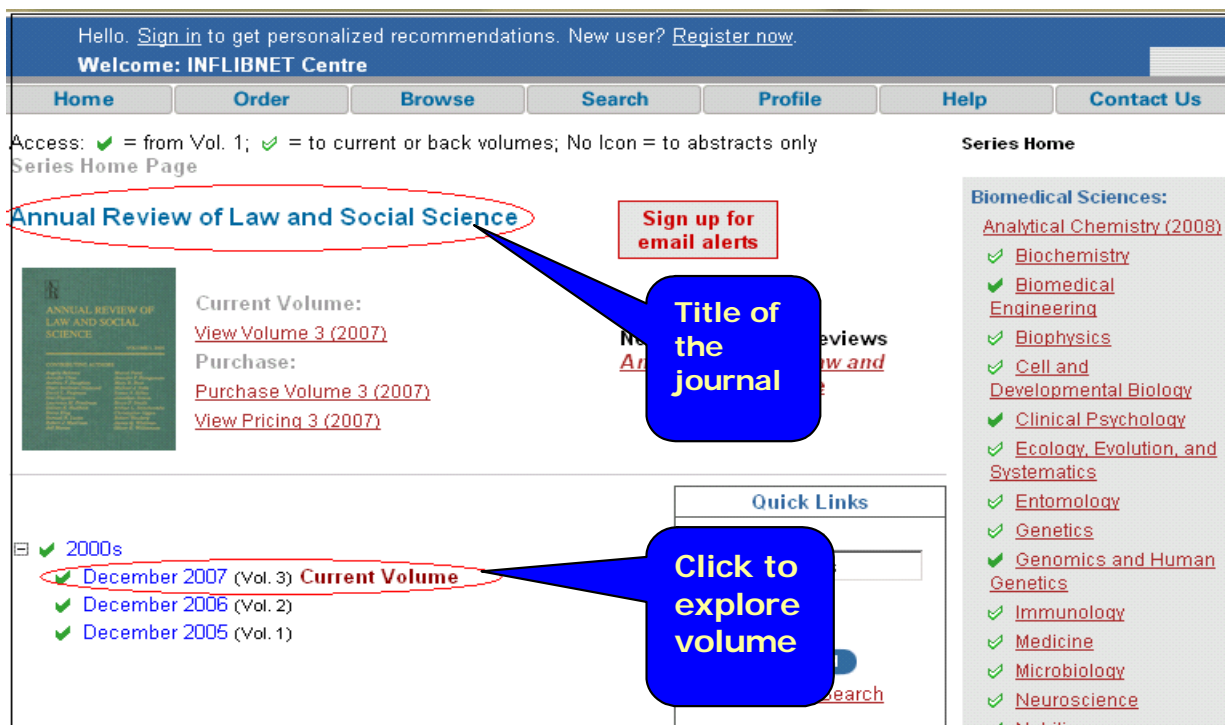
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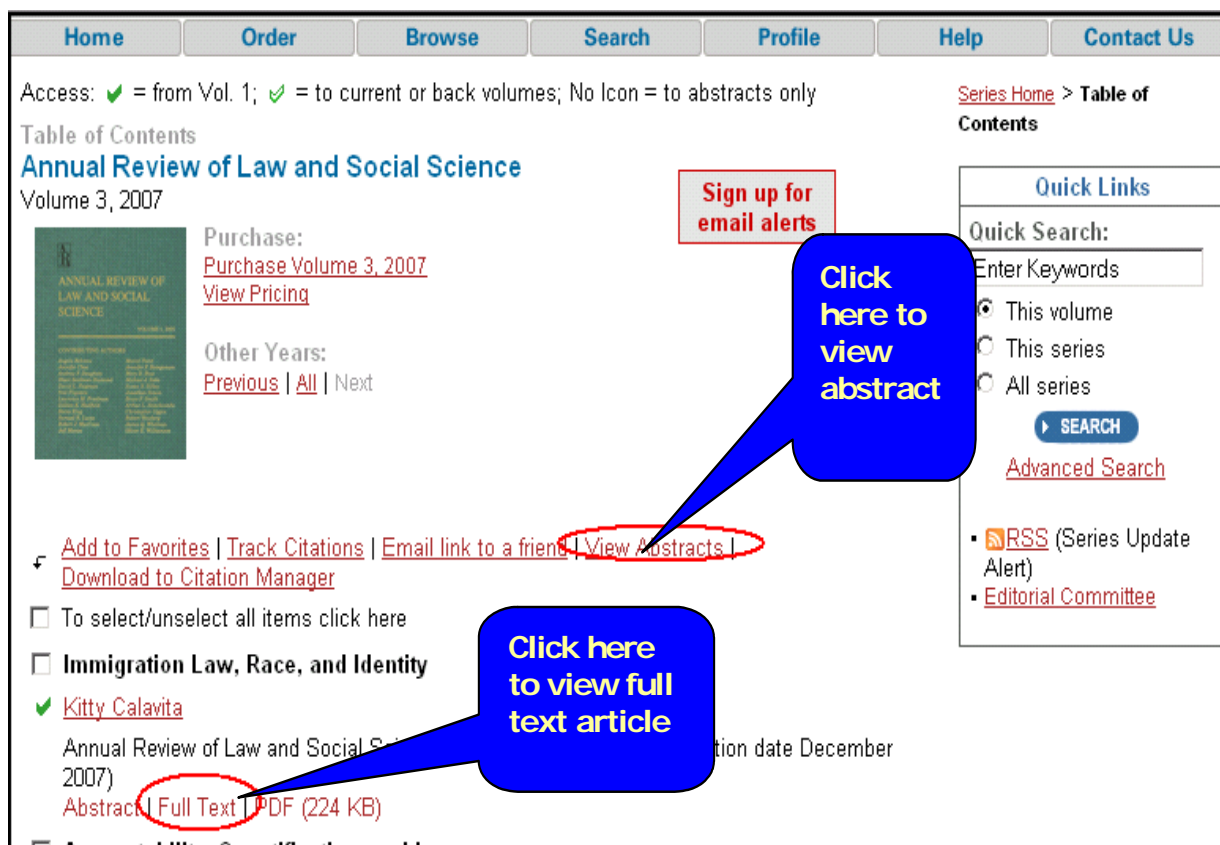
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[Kitty Calavita](#)

Annual Review of Law and Social Science (Publication date December 2007)


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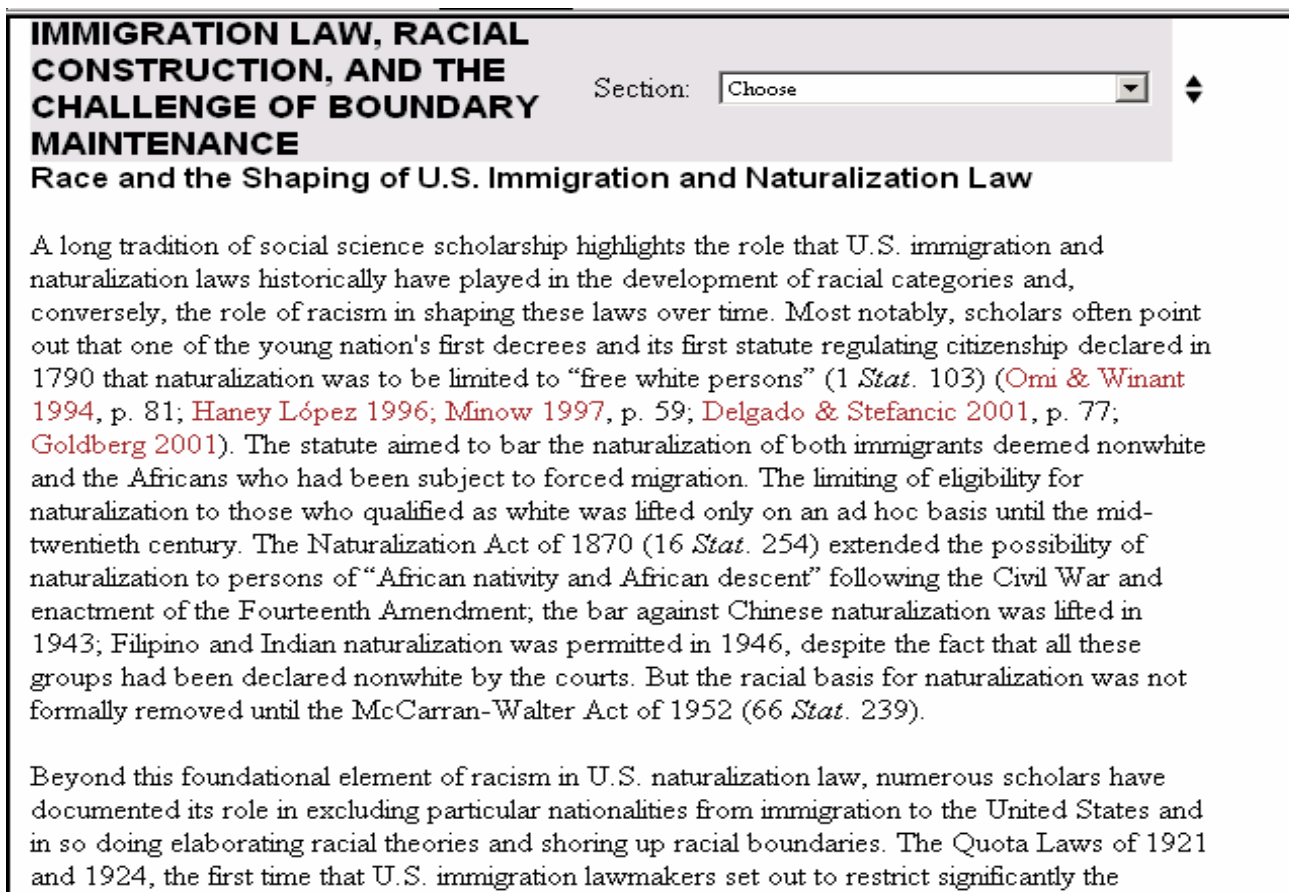
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IMMIGRATION LAW, RACIAL CONSTRUCTION, AND THE CHALLENGE OF BOUNDARY MAINTENANCE

Section:

Race and the Shaping of U.S. Immigration and Naturalization Law

A long tradition of social science scholarship highlights the role that U.S. immigration and naturalization laws historically have played in the development of racial categories and, conversely, the role of racism in shaping these laws over time. Most notably, scholars often point out that one of the young nation's first decrees and its first statute regulating citizenship declared in 1790 that naturalization was to be limited to "free white persons" (1 *Stat.* 103) (Omi & Winant 1994, p. 81; Haney López 1996; Minow 1997, p. 59; Delgado & Stefancic 2001, p. 77; Goldberg 2001). The statute aimed to bar the naturalization of both immigrants deemed nonwhite and the Africans who had been subject to forced migration. The limiting of eligibility for naturalization to those who qualified as white was lifted only on an ad hoc basis until the mid-twentieth century. The Naturalization Act of 1870 (16 *Stat.* 254) extended the possibility of naturalization to persons of "African nativity and African descent" following the Civil War and enactment of the Fourteenth Amendment; the bar against Chinese naturalization was lifted in 1943; Filipino and Indian naturalization was permitted in 1946, despite the fact that all these groups had been declared nonwhite by the courts. But the racial basis for naturalization was not formally removed until the McCarran-Walter Act of 1952 (66 *Stat.* 239).

Beyond this foundational element of racism in U.S. naturalization law, numerous scholars have documented its role in excluding particular nationalities from immigration to the United States and in so doing elaborating racial theories and shoring up racial boundaries. The Quota Laws of 1921 and 1924, the first time that U.S. immigration lawmakers set out to restrict significantly the

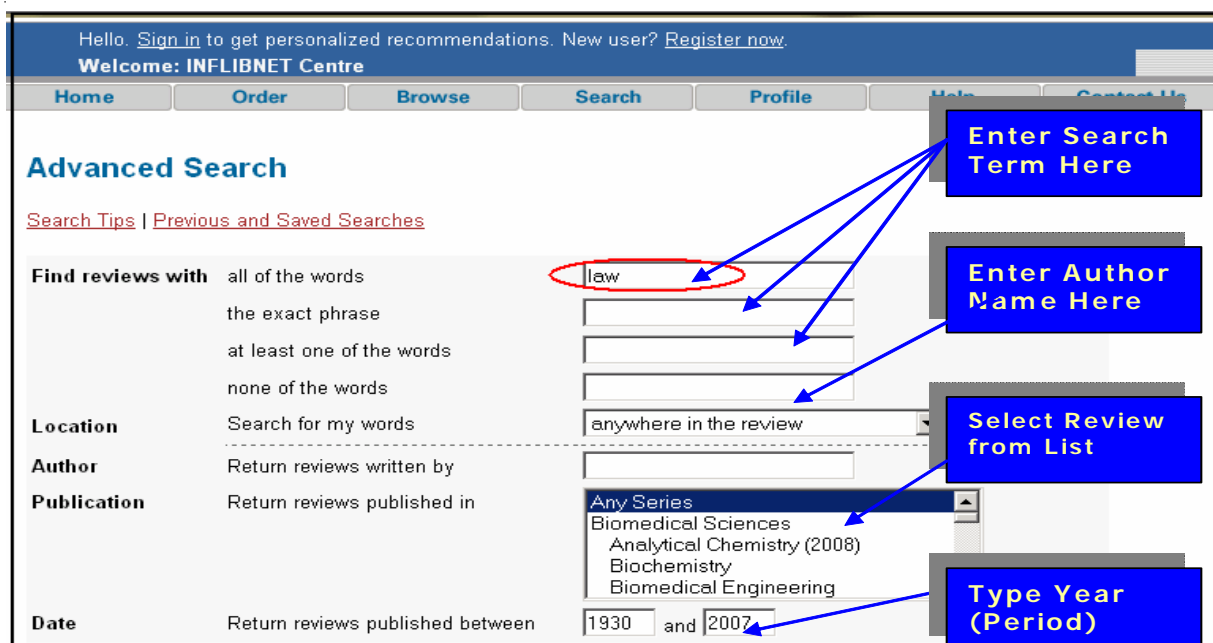
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<p>Annual Review of Sociology Vol. 32: 447-470 (Volume publication date August 2006) (doi:10.1146/annurev.soc.32.061604.123136) First published online as a Review in Advance on March 27, 2006</p> <p>GLOBALIZATION OF LAW</p> <p>Terence C. Halliday¹ and Pavel Osinsky²</p> <p>¹American Bar Foundation, Chicago, Illinois 60611; email: halliday@abfn.org</p> <p>²Department of Sociology, Northwestern University, Evanston, Illinois 60208-1330; email: p-osinsky@northwestern.edu</p> <p>▪ Abstract Globalization of law may be defined as the worldwide progression of transnational legal structures and discourses along the dimensions of extensity, intensity, velocity, and impact. We propose that a theory of the global penetration of law will require at least four elements—actors, mechanisms, power, and structures and arenas. A comparison of four approaches to globalization and law—world polity, world systems, postcolonial globalism, and law and economic development—indicates considerable variation in perceived outcomes and gaps in explanation, but with possible complementarities in both outcomes and explanatory factors. Research demonstrates that globalization is variably contested in several domains of research on law: (a) the construction and regulation of global markets, (b) crimes against humanity and genocide, (c) the diffusion of political liberalism and constitutionalism, and (d) the institutionalization of women's rights. We propose that the farther global law practices are located from core local cultural institutions and beliefs, the more they will provoke explicit contestation and confrontation. Future research will focus on where and how global law originates, how and when global norms are created, how they are enforced, and how global-local settlements are negotiated.</p>	<p>Abstract</p> <p>Prev. Article Next Article Full-text HTML View/Print PDF (135.1 KB) Add to Favorites Email link to a friend</p> <p>Quick Links</p> <ul style="list-style-type: none"> ▪ RSS (Series Update Alert) ▪ Chain of Reviews ▪ Citing Papers via ISI Web of Science (3 or more) ▪ Citing Papers via CrossRef ▪ Alert me when: New articles cite this article ▪ RSS (Citation Alert) ▪ Download to citation manager ▪ Related articles found in: Annual Reviews, ISI Web of Science ▪ View Most Downloaded Reviews <p>Quick Search</p> <p>Annual Reviews ▾ for</p> <p>Authors:</p> <p><input type="checkbox"/> Terence C. Halliday</p>
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11.1.4 Cambridge University Press (<http://journals.cambridge.org/>)

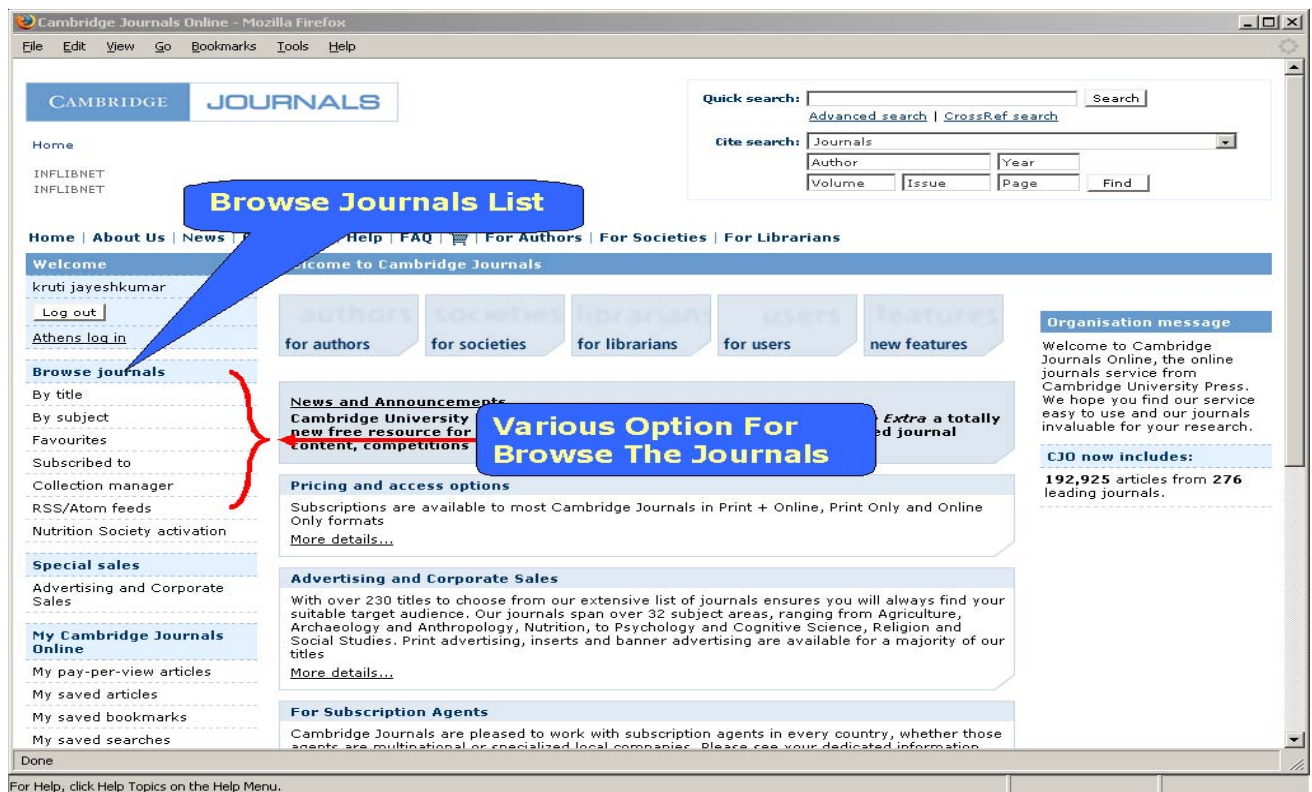
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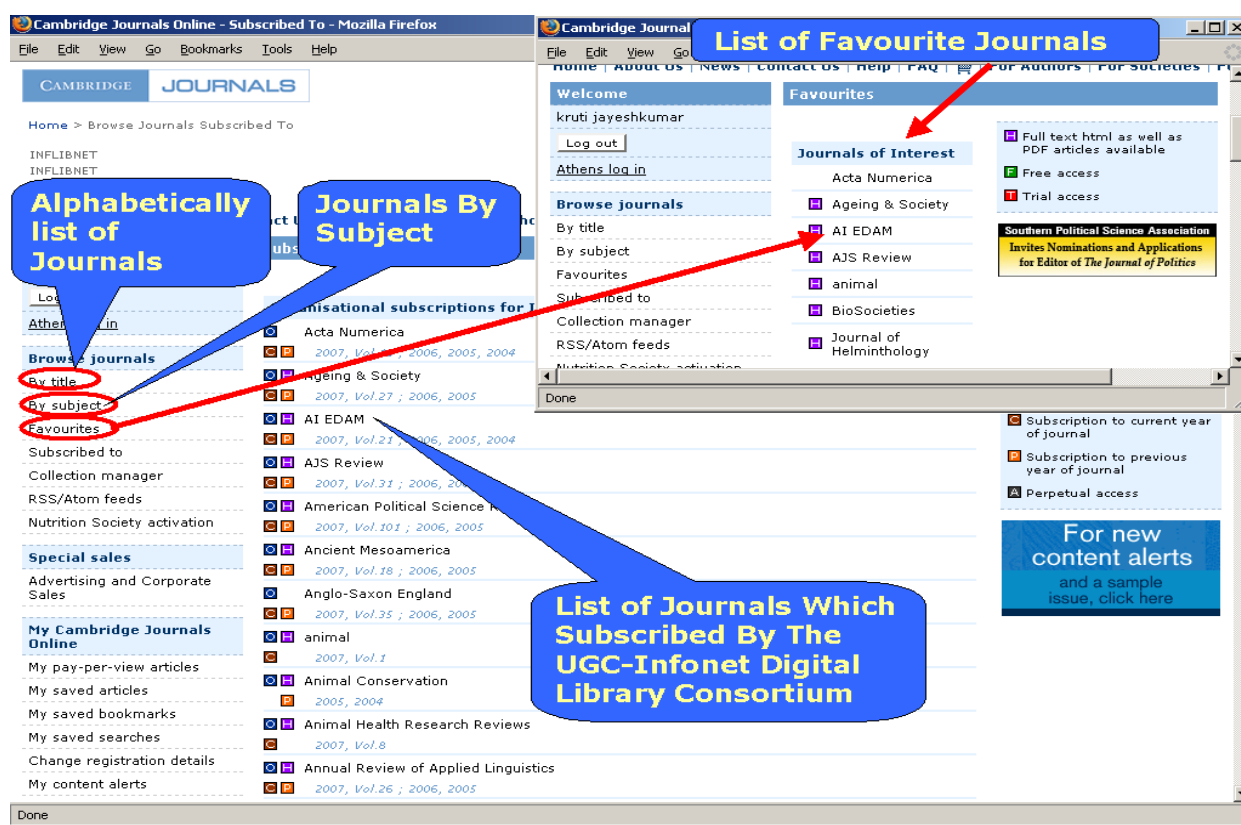
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- I:** Indicates individual access of certain articles
- O:** Indicates organization access of certain articles
- C:** Indicates subscription to current year of journal
- P:** Indicates subscription to previous year of journal
- A:** Perpetual access

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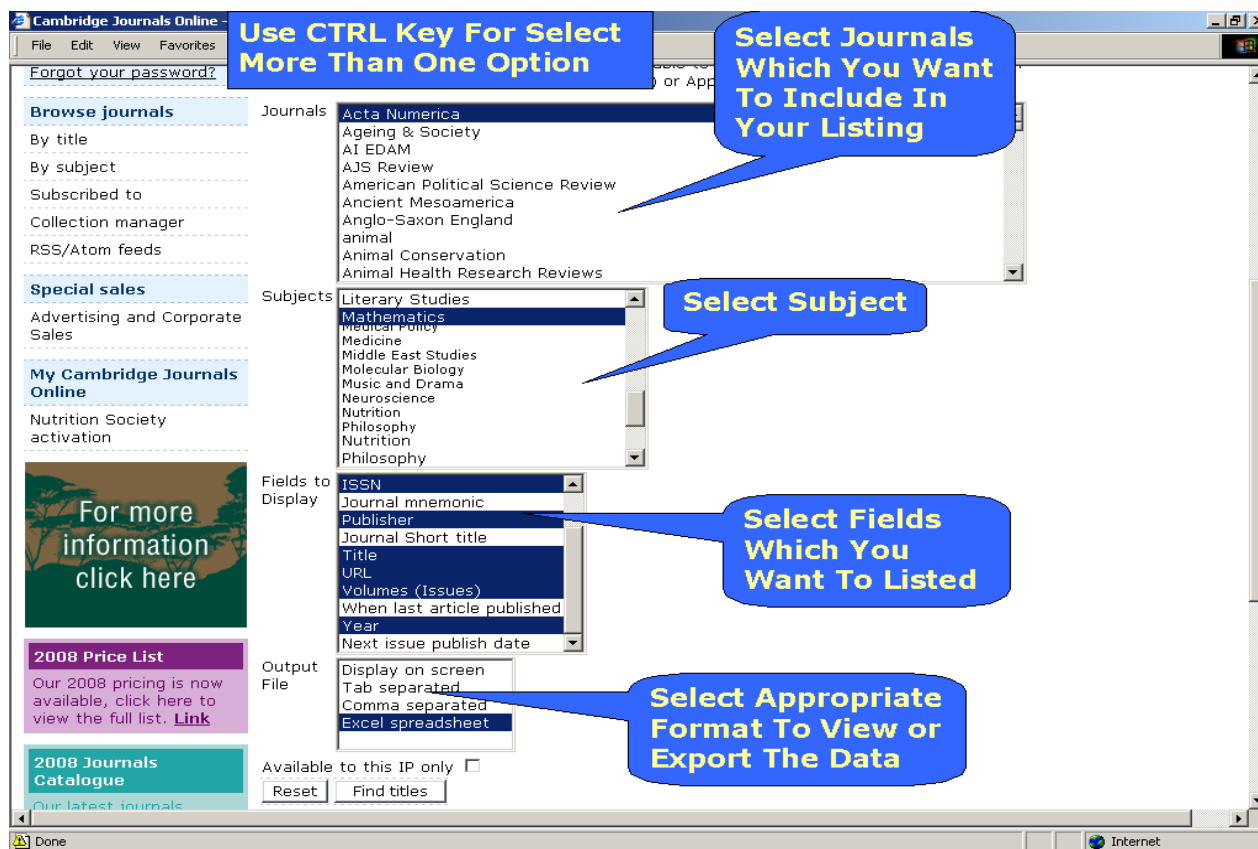
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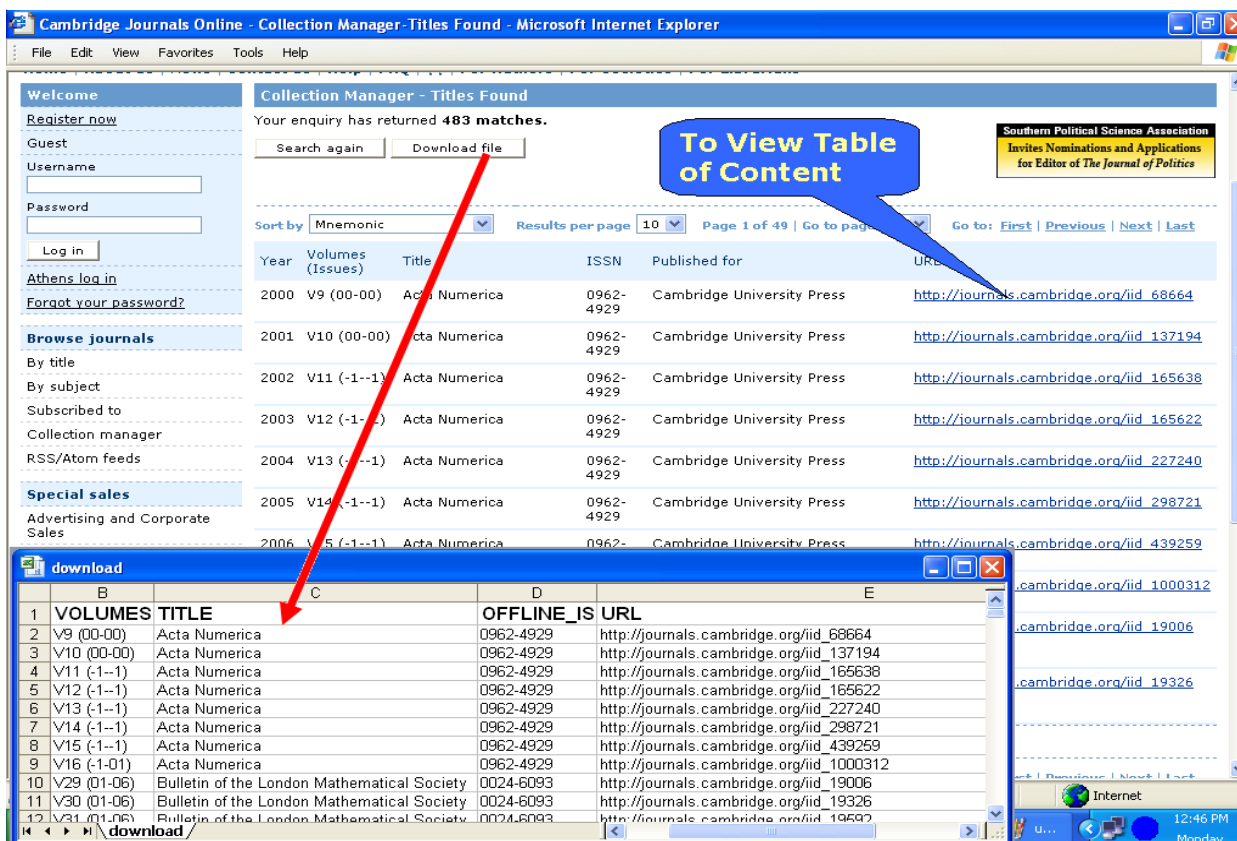
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The screenshot shows the Cambridge Journals Online interface. A search for 'Acta Numerica' has returned 483 matches. A 'download' window is open, displaying a table with the following data:

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3	V10 (00-00)	Acta Numerica	0962-4929	http://journals.cambridge.org/iid_137194
4	V11 (-1--1)	Acta Numerica	0962-4929	http://journals.cambridge.org/iid_165638
5	V12 (-1--1)	Acta Numerica	0962-4929	http://journals.cambridge.org/iid_165622
6	V13 (-1--1)	Acta Numerica	0962-4929	http://journals.cambridge.org/iid_227240
7	V14 (-1--1)	Acta Numerica	0962-4929	http://journals.cambridge.org/iid_298721
8	V15 (-1--1)	Acta Numerica	0962-4929	http://journals.cambridge.org/iid_439259
9	V16 (-1-01)	Acta Numerica	0962-4929	http://journals.cambridge.org/iid_1000312
10	V29 (01-06)	Bulletin of the London Mathematical Society	0024-6093	http://journals.cambridge.org/iid_19006
11	V30 (01-06)	Bulletin of the London Mathematical Society	0024-6093	http://journals.cambridge.org/iid_19326
12	V31 (01-06)	Bulletin of the London Mathematical Society	0024-6093	http://journals.cambridge.org/iid_19692

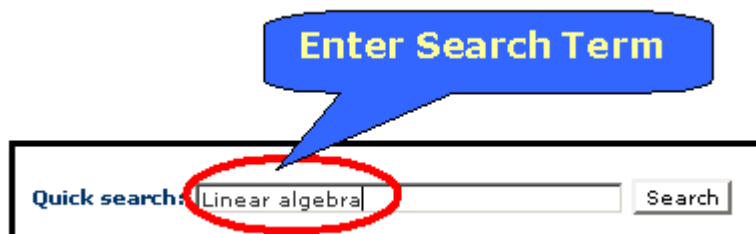
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- Cite Search
- Advanced Search

Quick Search

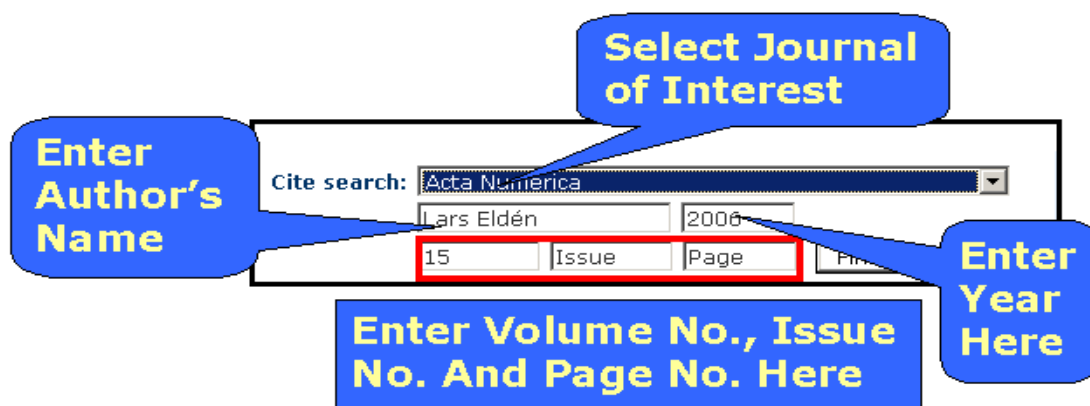
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To use **Cite Search** first select the journal of interest using the drop-down menu. Click on **Find**, it will display journal's homepage. A user can use any or all of the other fields like Author, Year,

Volume, Issue, and Page to narrow down the search further. On filling in the Volume and Issue fields a user will be taken directly to the table of contents page of a given journal.



Advance Search

The Advanced Search allows to refine the searches to increase the relevance of search results. To perform advance search follow the steps given below:

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- Select Boolean operator
- Select next search field from the next drop-down menu for more targeted search
- Enter search term in next text entry box
- Click on **Search** button

Example given below will search an article on **Data mining** in article title, written by author **Jie Yang**.



The Search box reproduced below allows user to narrow the search to specific journals. By default the search is across all journal content on Cambridge Journals Online. Select the journals, to which you want to restrict your search. A user can also select subject to search particular subject areas. To select more than one item at a time, hold down the **Ctrl** key.

Select This Option, If You Want To Search In All Journals

Journals

- All Journals
- Acta Numerica
- Ageing & Society
- AI EDAM
- AJS Review
- American Political Science Review
- Ancient Mesoamerica
- Anglo-Saxon England
- animal

Subjects

- Literary Studies
- Mathematics
- Medical Policy
- Medicine
- Middle East Studies
- Molecular Biology
- Music and Drama
- Neuroscience

Select Specific Journal From Which You Want to Search

Select Specific Subject From Which You Want to Search

By Date - A user can restrict the search by publication date by selecting months and years from drop-down menu as shown in the screen shot. (**Note:** the publication date is the cover date of the journal issue)

Number of results per page – specify number of search results to be displayed on each page

Exclude book reviews – Select for removing book reviews from the search results

Only search journals you have full-text access to – Restrict your search to your subscribed content only.

Specific article type - Restrict the article types to be displayed by choosing from a drop-down menu

Fields to be included - Choose fields that a user would like to be displayed on the search result page

Enhance your search

By Date

From: Month Year

January 1900

To: Month Year

December 2007

Number of Results on page

10

Exclude Book Reviews

Only search journals you have full access to

Specific Article Type:

- Abstracts
- Addenda
- Announcement
- Article Commentary
- Book Reviews
- Books Received
- Brief Report
- Calendar
- Case Report

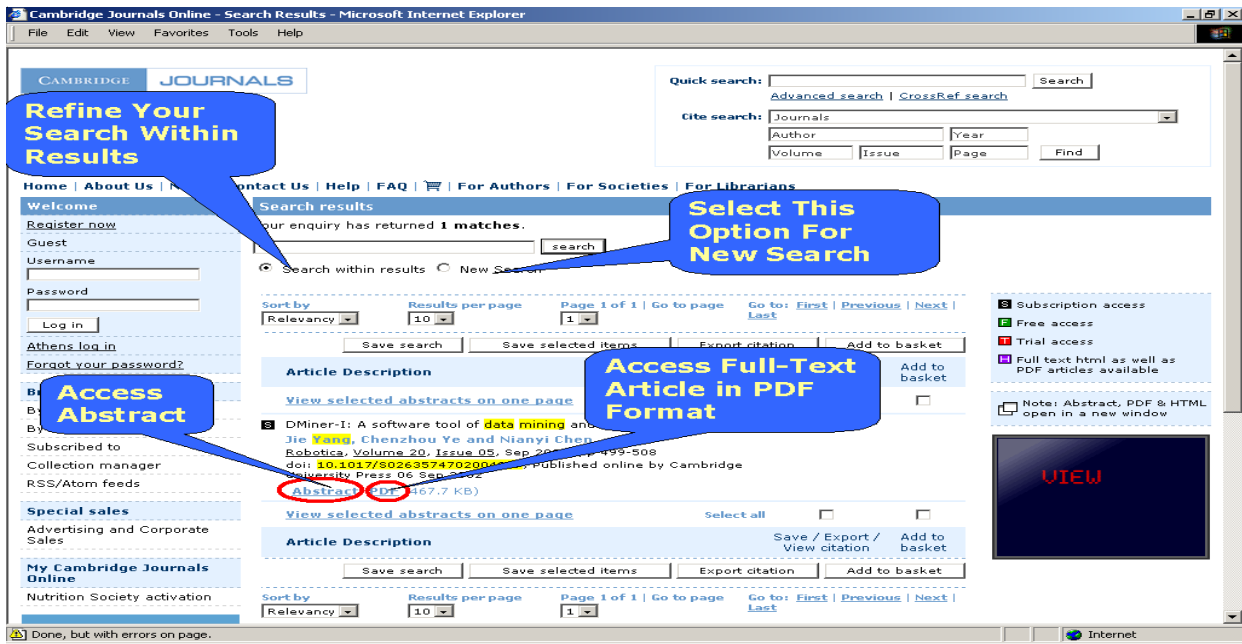
Fields to be included:

- Author(s)
- Journal Title
- Volume No.
- Issue No.
- Issue Date
- doi
- Publication Date
- Page Range
- ISSN
- EISSN

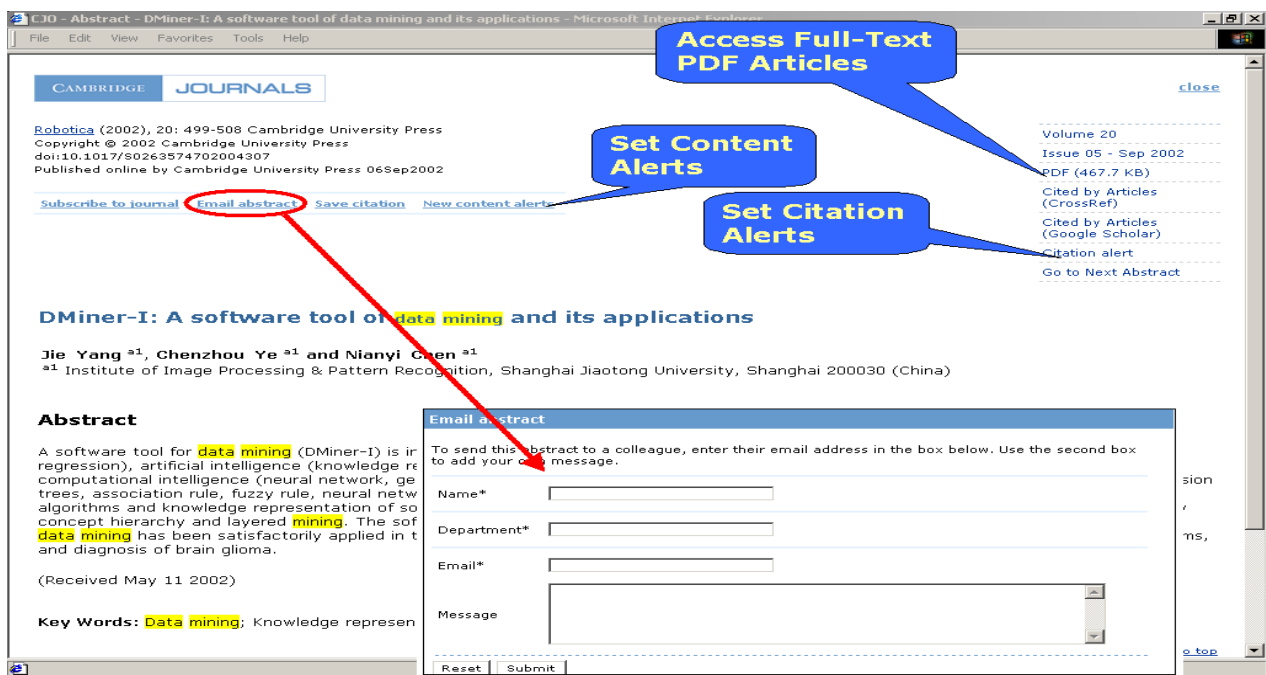
CrossRef Search

Cambridge University Press is taking part in the CrossRef search Publisher Pilot, a cross-publisher initiative. A group of 45 leading journal publishers are participating in a CrossRef Search Pilot. There are approximately 6.5 million items now indexed. A user can search the full-text of scholarly articles through CrossRef search.

Above Query has returned one matches as shown below. A user can refine the searches within the results.



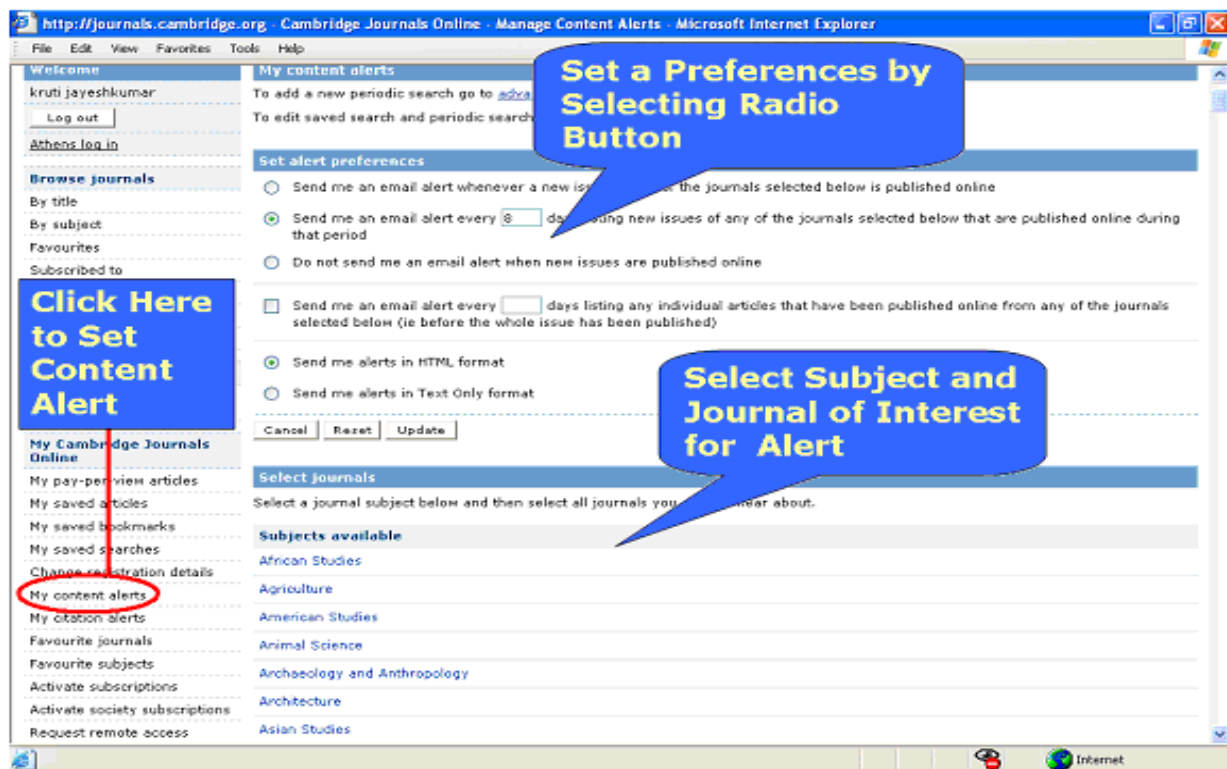
On clicking at the **Abstract** in the record given above, the screenshot of abstract is given below:



My Cambridge Journals Online (Personalization Option)

Content alerts

A user can get e-mail when new journal content are published on Cambridge journal online. A user can set up content alerts in a number of different ways using **My Content Alerts**. Depending on preferences user can receive table of content or information about individual article. **Set Alert Preferences** section allows the user to decide what kind of alert, how often and in which format he / she wants to receive them.



Citation Alert

It facilitates the user to receive e-mails when articles of interest are cited in another publication. It is available for all articles published in HTML. A user needs to have registered to use this feature. Click on citation alert in full-text HTML or abstract page, it will take the user to new page called **My Citation Alerts** which will be displayed all selected articles

My Saved Searches

My saved searches option facilitates the user to retrieve previously saved searches. The page is divided into two section: **i) Saved Search Results** used to save a set of search results. To access a saved search results, click on the **Search Title** link in the **saved Search Results** section of the page. **ii) Saved Search Parameters** used to save a set of search parameters which have used in a quick and advanced search.

My Saved Articles

My saved articles option facilitates the user to view previously saved articles.

My Saved Bookmarks

A user can create bookmarks to journal homepages and table of contents so he/she can easily return to key journals or specific issues.

Request Remote Access

It facilitates the user to have temporary remote access to the organization's journal subscriptions. A user can ask his/her Account Administrator to set up this facility.

RSS/Atom Feeds

To receive news feeds, a user first need to install a newsreader on his / her computer. A user can find a list of readers at **Syndication resources** where some are free and some are paid, some support RSS or some support RSS and Atom both. Click on **Browse RSS / Atom** appears under the browse menu in the left-hand navigation panel. It display alphabetically list of journal. Select journal of interest, then click either RSS or Atom icon next to it. This will open a new page, which contains either one or two URLs. A user needs to cut and paste the relevant URLs into newsreader to get news feeds. Repeat this process for every journal.

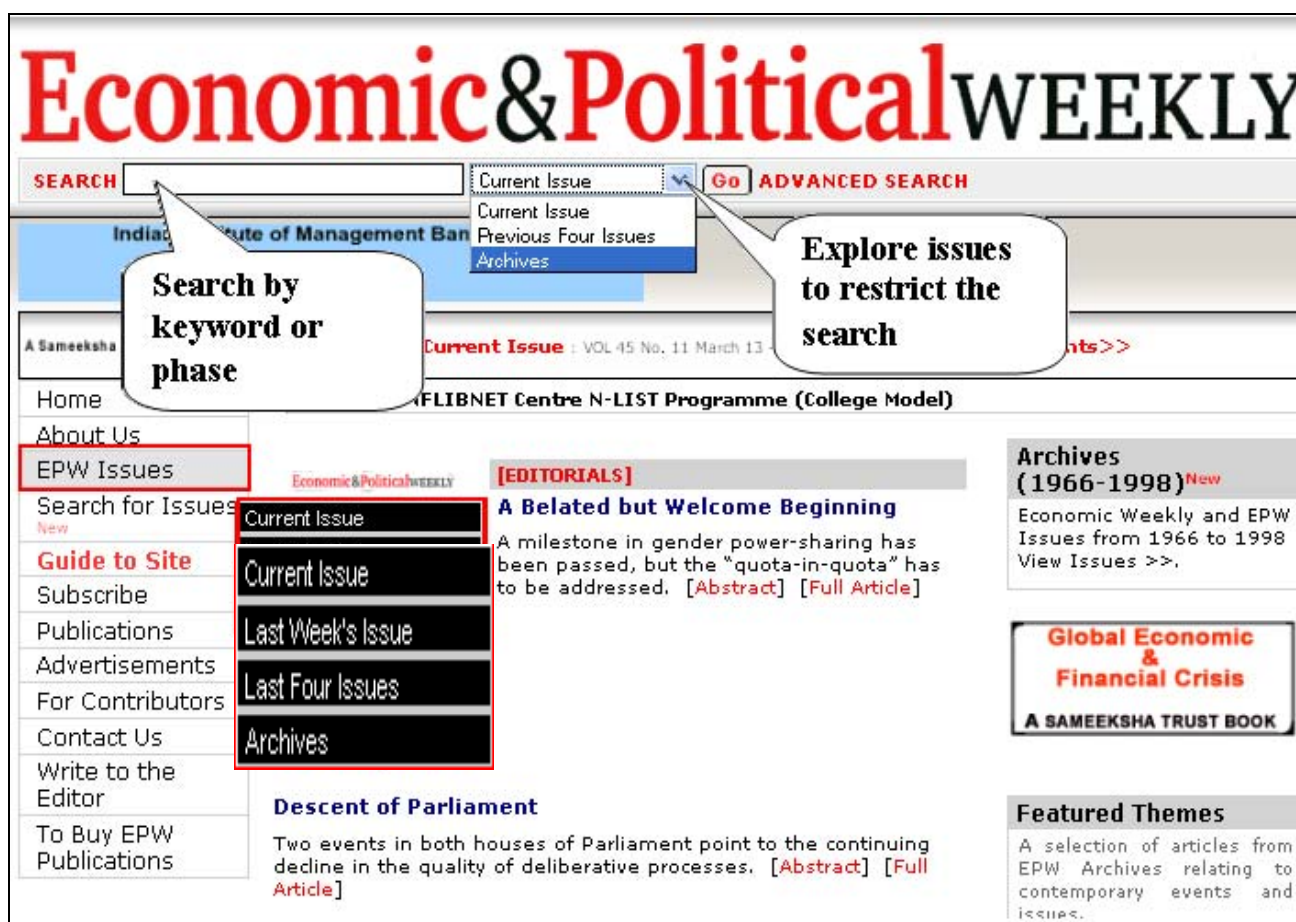
11.1.5 Economic and Political Weekly (<http://www.epw.in/>)*

The Economic and Political Weekly, published by the Sameeksha Trust, a registered charitable trust since 1949, is one of the Indian publications that enjoy a global reputation for excellence and scholarship. It occupies a special place in the intellectual history of independent India. It publishes analysis of contemporary affairs and academic papers in the social sciences. The focus of the EPW is economic issues, but it is truly a multidisciplinary publication covering sociology, political science, history, gender and environment studies. EPW publishes both research in social sciences in the “Special Articles” Section and informed comment on current affairs in the “Commentary Section”.

EPW publishes minimum of 70,000 to 80,000 words on a variety of issues. The articles are contributed by leading academicians, well-known public commentators, young social scientists and political activists who seek a platform to publish their views. Members of the N-LIST programme will have access to EPW with backfiles from 1966 onwards.

Quick Search

The “Quick Search” box is available on every page of the journal. Enter the “Search Term” that may occur in any issues contains article, chapter, commentary, review or even full-text. Besides quick search, users have options to search in current issue, last week issue, last four week’s issue or in archival issues as shown in the screenshot reproduced below.



The screenshot displays the homepage of the Economic & Political Weekly website. At the top, the title "Economic & Political WEEKLY" is prominently featured. Below the title, there is a search bar with a "SEARCH" button and a "Go" button. A dropdown menu is open, showing options: "Current Issue", "Current Issue", "Previous Four Issues", and "Archives". A callout box points to the search bar with the text "Search by keyword or phase". Another callout box points to the dropdown menu with the text "Explore issues to restrict the search".

The main content area includes a navigation menu on the left with links for "Home", "About Us", "EPW Issues", "Search for Issues", "Guide to Site", "Subscribe", "Publications", "Advertisements", "For Contributors", "Contact Us", "Write to the Editor", and "To Buy EPW Publications". The "EPW Issues" link is highlighted. Below the navigation menu, there is a section for "Current Issue" with a dropdown menu showing "Current Issue", "Last Week's Issue", "Last Four Issues", and "Archives".

The main content area also features an "EDITORIALS" section with the title "A Belated but Welcome Beginning" and a brief description. To the right, there is an "Archives (1966-1998)" section and a "Global Economic & Financial Crisis" section. At the bottom, there is a "Featured Themes" section.

Quick Search: Current Issues, back Issues or Archives

* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select Economic and Political Weekly for accessing its journal.

Advance Search

The advance search is a powerful search tool used for searching article in journal database. User can expand his search by entering multiple words and clicking at “Any word” option or he / she can restricted his search entering multiple words and clicking at “All the words” or “Exact Word” in case of phrase. Articles are classified by category and user has an option to select category to restrict his search results. User can further restrict his search by issue dates, issue number and year as shown in the screen shot reproduced below.



Economic & Political WEEKLY

SEARCH Current Issue **ADVANCED SEARCH**

Indian Institute of Management Bangalore
Invites application for
Field Monitoring Personnel

A Sameeksha Trust Publication **Current Issue** : VOL 45 No. 11 March 13 - March 19, 2010 [See F](#)

Welcome **INFLIBNET Centre N-LIST Programme (College Model)**

Advanced Search
Fields marked with * are mandatory

This is only for searching EPW issues published after 1999. For searching and access to EPW issues between 1996 and 1998, please go to EPW Archives(1966-1998) on Home Page

*Enter Search Word [Clear Search](#)

Any Word All the words Exact words

*Search In
 Title/Subtitle Abstract Keywords Author

Select Category

Select Issue Dates From To [Clear](#)

OR
Select Issue Number Select Issue No Year [Clear](#)

OR
Select Year [Clear](#)

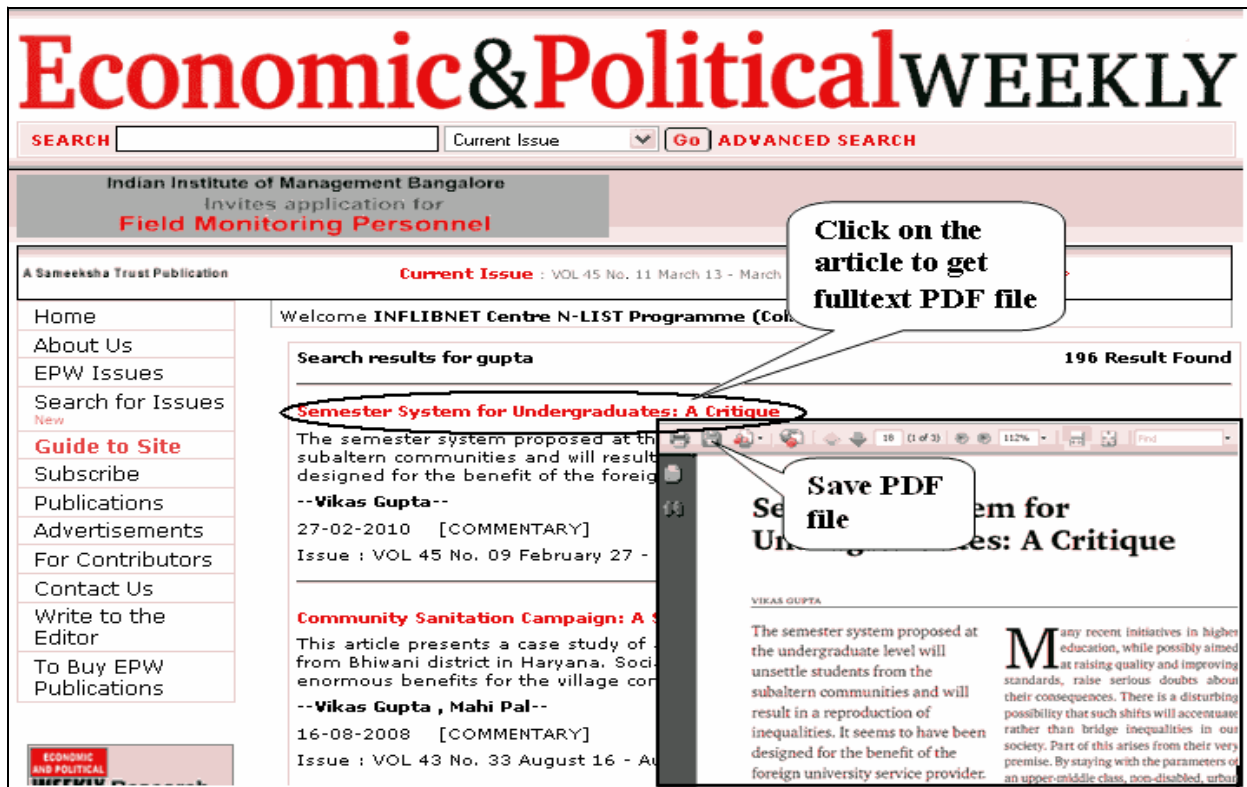
[Search Now](#)

Content Alert

- Select Category
- EDITORIALS
- DROUGHT, OUTPUT AND INFLATION
- COMPANIES
- H T PAREKH FINANCE COLUMN
- CALCUTTA DIARY
- UN COMMISSION ON FINANCIAL REFORMS
- ON EVE OF COPENHAGEN
- MONEY MARKET
- NUCLEAR NOTEBOOK
- LETTER FROM AMERICA
- LETTER FROM SOUTH ASIA
- BUDGET
- NORTH AMERICAN NOTES AND QUERIES
- NATIONAL ELECTION STUDY 2009- THEMES
- ECONOMICS OF PAUL KRUGMAN
- ECONOMIC WEEKLY: 60 YEARS AGO
- COMMENTARY
- CIVIL LIBERTIES
- OFF THE SHELF

Search Results

Search result are displayed according to the rank of relevance. The search results are displayed with link to full-text of articles as shown below:



Economic & Political WEEKLY

SEARCH Current Issue **ADVANCED SEARCH**

Indian Institute of Management Bangalore
Invites application for
Field Monitoring Personnel

A Sameeksha Trust Publication **Current Issue** : VOL 45 No. 11 March 13 - March 19, 2010

Home
About Us
EPW Issues
Search for Issues **New**
Guide to Site
Subscribe
Publications
Advertisements
For Contributors
Contact Us
Write to the Editor
To Buy EPW Publications

Welcome **INFLIBNET Centre N-LIST Programme (College Model)**

Search results for gupta 196 Result Found

Semester System for Undergraduates: A Critique

The semester system proposed at the subaltern communities and will result designed for the benefit of the foreign

--Vikas Gupta--
27-02-2010 [COMMENTARY]
Issue : VOL 45 No. 09 February 27 -

Community Sanitation Campaign: A Study

This article presents a case study of from Bhiwani district in Haryana. Soci enormous benefits for the village com

--Vikas Gupta , Mahi Pal--
16-08-2008 [COMMENTARY]
Issue : VOL 43 No. 33 August 16 - A

Save PDF file

Click on the article to get fulltext PDF file

VIKAS GUPTA

The semester system proposed at the undergraduate level will unsettle students from the subaltern communities and will result in a reproduction of inequalities. It seems to have been designed for the benefit of the foreign university service provider.

Many recent initiatives in higher education, while possibly aimed at raising quality and improving standards, raise serious doubts about their consequences. There is a disturbing possibility that such shifts will accentuate rather than bridge inequalities in our society. Part of this arises from their very premise. By staying with the parameters of an upper-middle class, non-disabled, urban

Search for Issues

'Search for Issues' allows user to restrict his search by year and issue number as shown in the screen shot reproduced below.



Economic & Political WEEKLY

SEARCH Current Issue **ADVANCED SEARCH**

Indian Institute of Management Bangalore
Invites application for
Field Monitoring Personnel

A Sameeksha Trust Publication **Current Issue** : VOL 45 No. 11 March 13 - March 19, 2010 **See Full Contents >>**

Home
About Us
EPW Issues
Search for Issues **New**
Guide to Site
Subscribe
Publications
Advertisements
For Contributors
Contact Us
Write to the Editor
To Buy EPW Publications

Welcome **INFLIBNET Centre N-LIST Programme (College Model)**

Issue Search

Year Select Issue Number

Search Results: **Issue Number [03] In 2000**

EDITORIALS
Bitter Medicine

Health: Symptoms of Decline

Politics: Parliamentary Secularism

CURRENT STATISTICS
Macroeconomic Indicators (15 January 2000)
EPW Research Foundation

Human Development Index: Selected Developing Countries
EPW Research Foundation

COMMENTARY
India at the Seattle Meeting
Arun Kumar

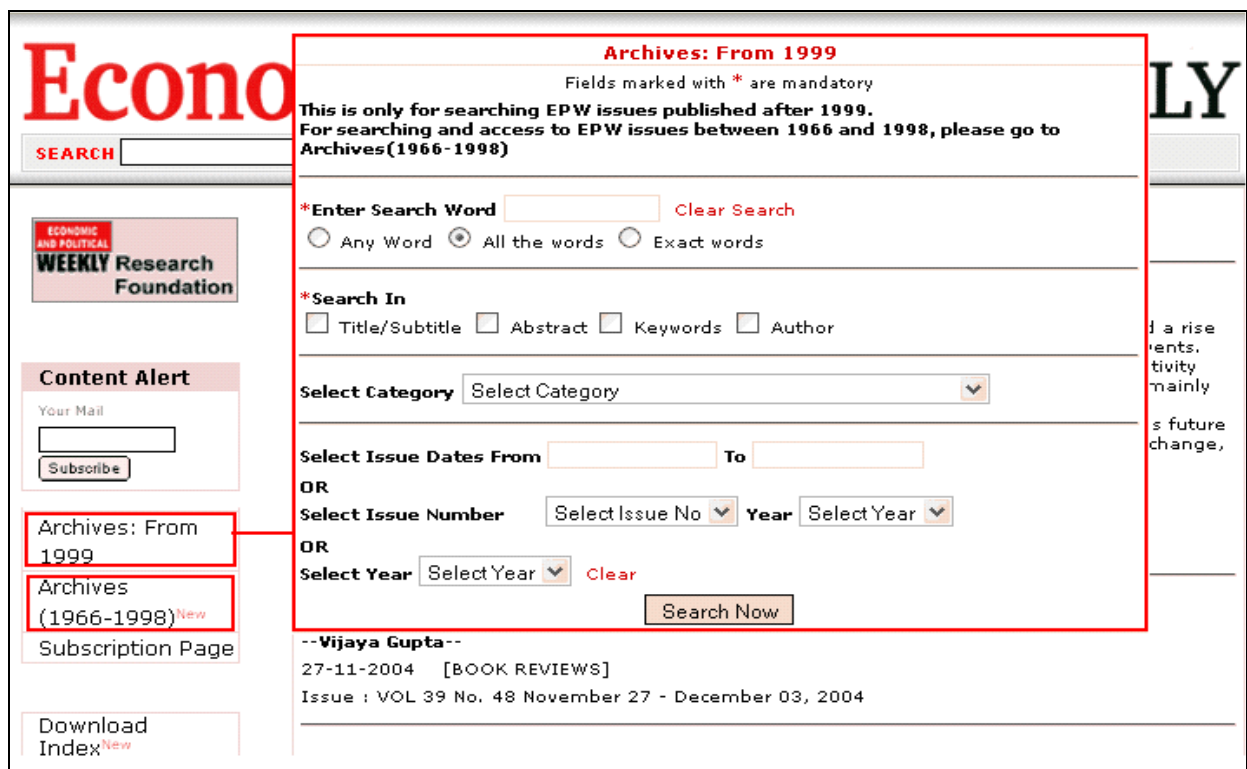
Content Alert

Content alert allows user to subscribe Table of Content (TOC) of EPW to his e-mail.



Archive search

Users can search archives from 1966 onwards. 'Archives: From 1999' allows user to search full-text articles through 'Advance Search' and 'Archives (1966-1998)' allows user to search full text article from the catalogue as shown in the screen shots reproduced below:



Economic & Political WEEKLY Article Search Engine

Note: Any one of the below search criteria should be specified.

Archives(1966-1998)

Article

Author Optional / Complete or Partial Name of the Article

Issue No

Volume No

Year

21	1966	I	20 SPECIAL ARTICLES, Sachin Chaudhuri-Some Reminiscences	A K Das Gupta
22	1966	I	4 SPECIAL ARTICLES Devaluation and the Pharmaceutical Industry- Prospects of Import Substitution	A Gupta
23	1966	special no	SPECIAL ARTICLES Devaluation and the Pharmaceutical Industry- Prospects of Import Substitution	A Gupta
24	1966	I	6 SPECIAL ARTICLES Devaluation and the Pharmaceutical Industry- Prospects of Import Substitution	A K Das Gupta
25	1967	II	3-4-5 Development Finance and the Industrialiser Programme	A Gupta
26	1967	II	23 SPECIAL ARTICLES, Roots of Political Instability in Africa	Anirudha Gupta
27	1967	II	14 SPECIAL ARTICLES, Food Policy Objectives and Instruments	S. C. Gupta, J D Sethi
28	1967	II	17 SPECIAL ARTICLES, Research in Politics-Borrowed Concepts Do Not Fit	Anirudha Gupta

Click on the title to find full text article

Find Index

Users can download the entire author-title index for 2005 and 2006. The files are in PDF format and the link as shown below.

ECONOMIC AND POLITICAL WEEKLY Research Foundation

Content Alert

Your Mail

Archives: From 1999

Archives (1966-1998)^{New}

Subscription Page

Download Index^{New}

Index for 2005 and 2006

Visitors can download the entire author-title index for 2005 and 2006. The files are in PDF format and the link is below.

2005

- [Author Index](#) (File Size - 256 KB)
- [Subject Index](#) (File Size - 256 KB)

2006

- [Author Index](#) (File Size - 228 KB)
- [Subject Index](#) (File Size - 756 KB)

Click here to find PDF file

11.1.6 H. W. Wilson OmniFile Full Text Mega Edition Database

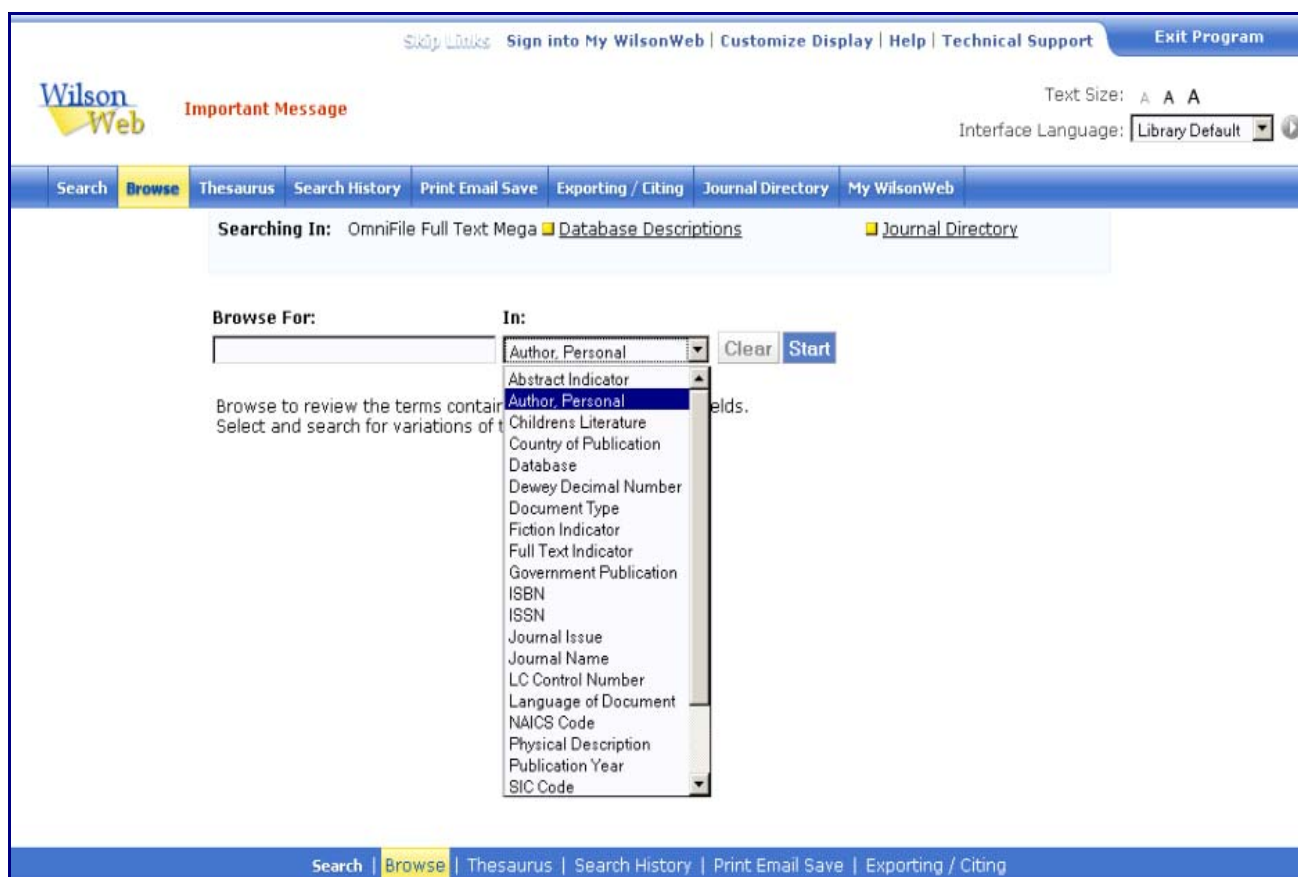
(<http://vnweb.hwwilsonweb.com/hww/jumpstart.jhtml>)*

Wilson OmniFile Full Text, Mega Edition provides electronic access to full-text articles, page images, article abstracts and citations from over 1,750 publications with Backfiles from 1994 onwards and article abstracts and indexing from over 3,500 publications with coverage back to 1982. The database provides access to information on virtually all subjects. Wilson's OminiFile Full-text Mega Edition contains everything that are covered in ten databases offered by Wilson, namely Education Full-text, General Science Full-text, Humanities Full-text, Reader's Guide Full-text, Social Sciences Full-text, Wilson Business Full-text, Applied Science and Technology Full-text, Art Full-text, Biological and Agricultural Index, Index to Legal Periodicals Full-text and Library Literature and Information Science Full-text. The Member of N-LIST Programme can access 1,750 titles with full-text from 1994 onwards in different disciplines and bibliographical details with abstracts are available for remaining journals.

The home page of the Wilson OmniFile provides option for 'Basic Search' and 'Advanced Search'. The interface also provides browsing by any field and contains a thesaurus for browsing the subject headings and related terms in the database's controlled vocabulary.

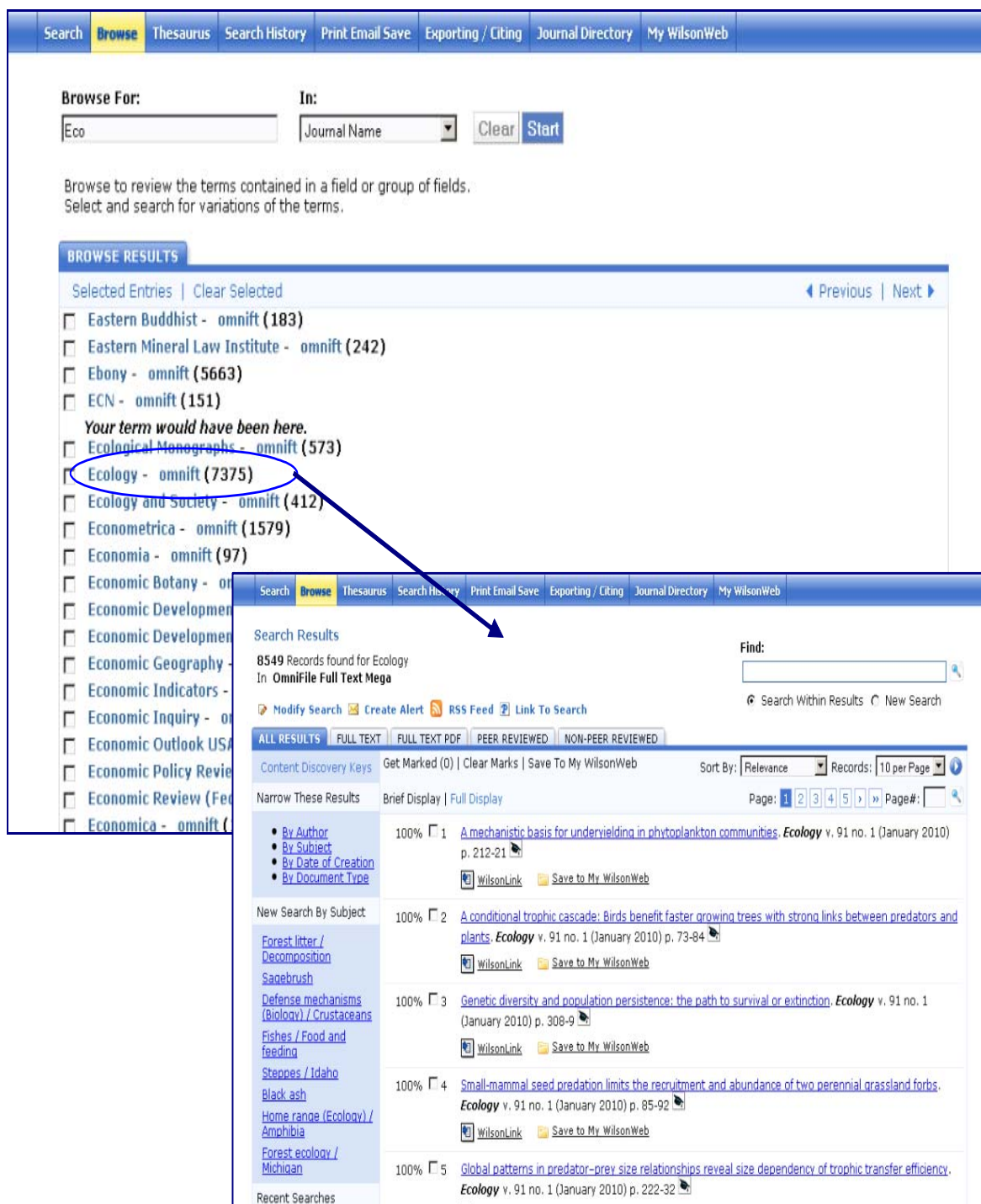
Browse

The OminiFile Full-text Mega Edition database can be browsed through almost all the fields. To browse through any field enter few character of the term and select the parameter for browsing. To browse through all the indexed terms leave the search box blank.



* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select H. W. Wilson for accessing its journal.

The screenshot below shows the list of browsed terms available for 'Eco' in the Journal Name field. On clicking the Title of the journal, the list of articles available in the journal is displayed as search results. All the filter options can be done in these results as described in the search results described later.



The screenshot displays the WilsonWeb interface. At the top, there is a navigation bar with tabs: Search, Browse, Thesaurus, Search History, Print Email Save, Exporting / Citing, Journal Directory, and My WilsonWeb. The 'Browse' tab is active.

Below the navigation bar, there is a search area with the following fields:

- Browse For:** Eco
- In:** Journal Name
- Buttons: Clear, Start

Below the search area, there is a text box: "Browse to review the terms contained in a field or group of fields. Select and search for variations of the terms."

The main content area is titled "BROWSE RESULTS" and contains a list of journal titles with their respective counts:

- Eastern Buddhist - omnift (183)
- Eastern Mineral Law Institute - omnift (242)
- Ebony - omnift (5663)
- ECN - omnift (151)
- Your term would have been here.*
- Ecological Monographs - omnift (573)
- Ecology - omnift (7375)
- Ecology and Society - omnift (412)
- Econometrica - omnift (1579)
- Economia - omnift (97)
- Economic Botany - on
- Economic Development
- Economic Development
- Economic Geography -
- Economic Indicators -
- Economic Inquiry - on
- Economic Outlook USA
- Economic Policy Review
- Economic Review (Fed
- Economica - omnift (

The "Ecology - omnift (7375)" entry is circled in blue, and a blue arrow points from it to the search results below.

The search results page shows:

- Search Results**
- 8549 Records found for Ecology
- In Omnifile Full Text Mega
- Buttons: Modify Search, Create Alert, RSS Feed, Link To Search
- Buttons: ALL RESULTS, FULL TEXT, FULL TEXT PDF, PEER REVIEWED, NON-PEER REVIEWED
- Content Discovery Keys: Get Marked (0) | Clear Marks | Save To My WilsonWeb
- Sort By: Relevance
- Records: 10 per Page
- Page: 1 | 2 | 3 | 4 | 5 | Page #:

The search results are displayed in a table format:

100%	<input type="checkbox"/>	Article Title	Journal
100%	<input type="checkbox"/>	A mechanistic basis for undervaluing in phytoplankton communities.	Ecology v. 91 no. 1 (January 2010) p. 212-21
100%	<input type="checkbox"/>	A conditional trophic cascade: Birds benefit faster growing trees with strong links between predators and plants.	Ecology v. 91 no. 1 (January 2010) p. 73-84
100%	<input type="checkbox"/>	Genetic diversity and population persistence: the path to survival or extinction.	Ecology v. 91 no. 1 (January 2010) p. 308-9
100%	<input type="checkbox"/>	Small-mammal seed predation limits the recruitment and abundance of two perennial grassland forbs.	Ecology v. 91 no. 1 (January 2010) p. 85-92
100%	<input type="checkbox"/>	Global patterns in predator-prey size relationships reveal size dependency of trophic transfer efficiency.	Ecology v. 91 no. 1 (January 2010) p. 222-32

On the left side of the search results, there are filter options:

- By Author
- By Subject
- By Date of Creation
- By Document Type

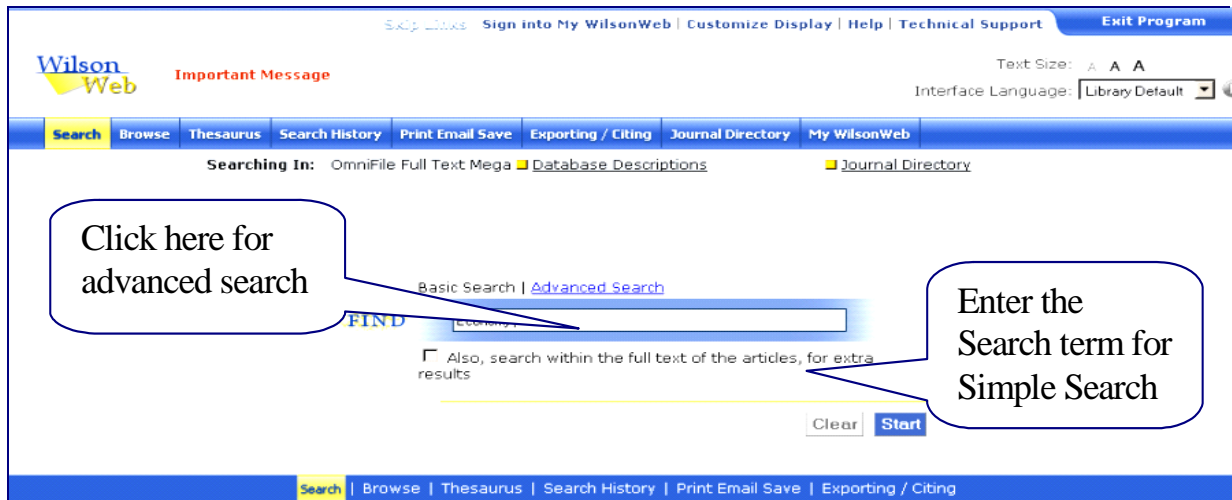
Below the filters, there is a "New Search By Subject" section with a list of subjects:

- Forest litter / Decomposition
- Sagebrush
- Defense mechanisms (Biology) / Crustaceans
- Fishes / Food and feeding
- Steppes / Idaho
- Black ash
- Home range (Ecology) / Amphibia
- Forest ecology / Michigan

At the bottom, there is a "Recent Searches" section.

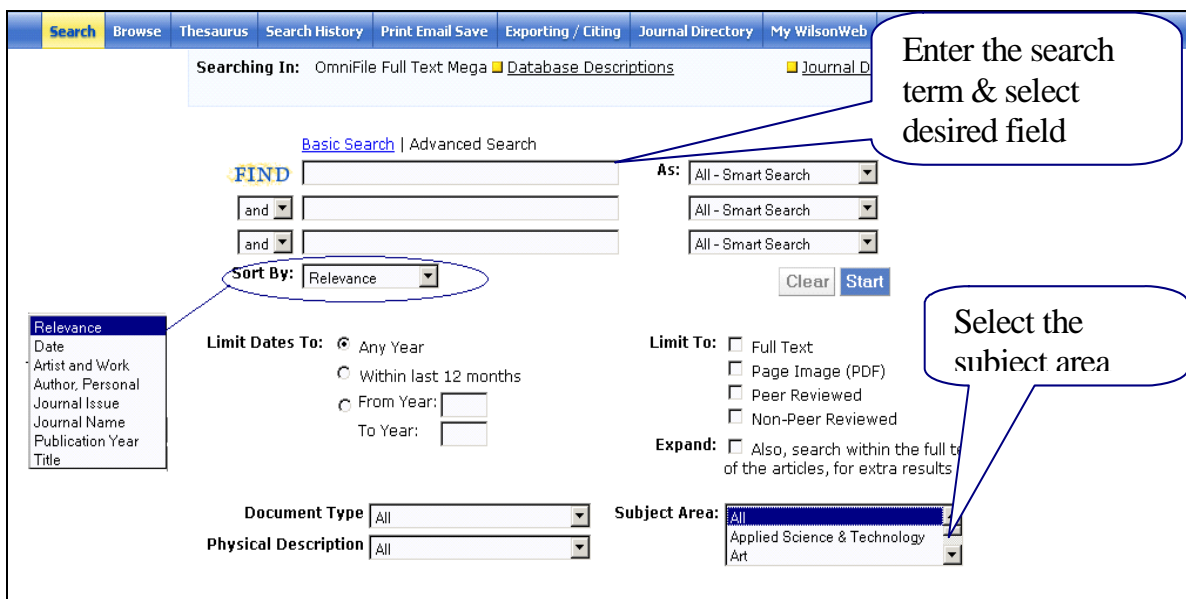
Basic Search

The basic search box can be used for searching any term in all the fields. By default, search is carried out in the bibliographic records, however, one can also search in the full-text by clicking on the checkbox given below the search box.






Advanced Search

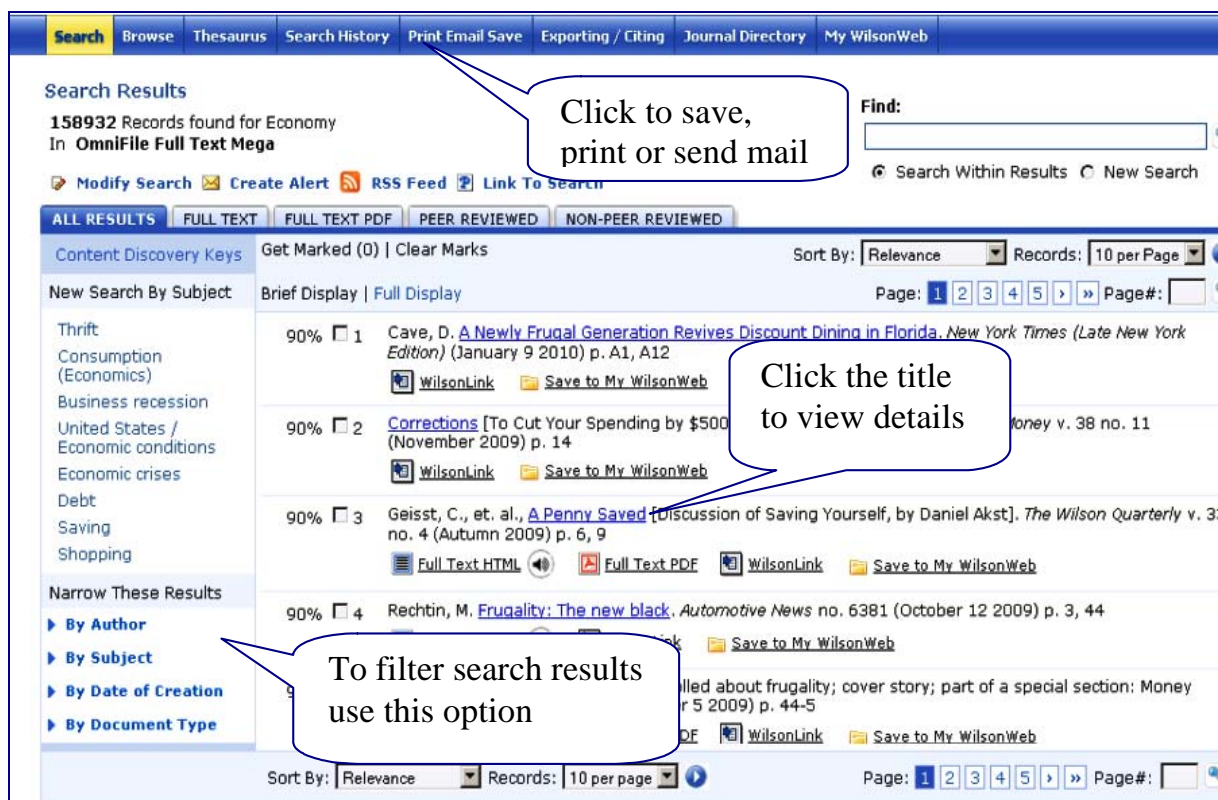
The advanced search can be performed by combining search terms using Boolean operators from different fields. Searches can be restricted by time span (years), document type and physical description field. Besides, one can restrict the search to full-text articles and full-text pdf and / or peer reviewed articles only.



Advanced search can be performed through out the database or can be restricted to specific subject categories. For restricting to any subject select the 'Subject Area' given below the search limits. For selecting multiple subjects click the desired subjects pressing the "Ctrl" key.

Search Results

The screenshot reproduced below provides details of the search results for the search term 'Economy'. The icons against each article denotes the availability of full-text in html () or in pdf () of the article. By clicking on the audio icon () (available in some articles) one can listen to the article or download the audio-file of the same. One can also filter the search result by searching within the search results. 'Save to My WilsonWeb' option can be used by registered users to save their search results.



Search Results
158932 Records found for Economy
In **OmniFile Full Text Mega**

Modify Search Create Alert RSS Feed Link To Search

Find:

Search Within Results New Search

ALL RESULTS FULL TEXT FULL TEXT PDF PEER REVIEWED NON-PEER REVIEWED

Content Discovery Keys Get Marked (0) | Clear Marks Sort By: Relevance Records: 10 per Page

New Search By Subject Brief Display | Full Display Page: 1 2 3 4 5 > Page#:

Thrift 90% 1 Cave, D. [A Newly Frugal Generation Revives Discount Dining in Florida](#). *New York Times (Late New York Edition)* (January 9 2010) p. A1, A12
WilsonLink Save to My WilsonWeb

Consumption (Economics) 90% 2 [Corrections](#) [To Cut Your Spending by \$500 (November 2009) p. 14
WilsonLink Save to My WilsonWeb

Business recession 90% 3 Geisst, C., et. al., [A Penny Saved](#) [Discussion of Saving Yourself, by Daniel Akst]. *The Wilson Quarterly* v. 33 no. 4 (Autumn 2009) p. 6, 9
Full Text HTML Full Text PDF WilsonLink Save to My WilsonWeb

United States / Economic conditions 90% 4 Rechten, M. [Frugality: The new black](#). *Automotive News* no. 6381 (October 12 2009) p. 3, 44
WilsonLink Save to My WilsonWeb

Economic crises
Debt
Saving
Shopping

Narrow These Results
By Author
By Subject
By Date of Creation
By Document Type

Sort By: Relevance Records: 10 per page Page: 1 2 3 4 5 > Page#:

The search results can be filtered by full-text, full-text PDF, peer reviewed or non-peer reviewed by clicking the respective tab on top of the search results. The results can be narrowed down by author, subject, date of creation or document type selecting from the left menus.

The search results screen also provides link for creating e-mail alerts based on your search query and also one can subscribe to the RSS feed of the search query. The display of the records can be changed to Full Display options as shown below.



ALL RESULTS FULL TEXT FULL TEXT PDF PEER REVIEWED NON-PEER REVIEWED

Content Discovery Keys Get Marked (4) | Clear Marks | Save To My WilsonWeb Sort By: Relevance Records: 10 per Page

Narrow These Results Brief Display | Full Display Page: 1 2 3 4 5 > Page#:

77% 1 of 569

Full Text HTML Full Text PDF WilsonLink Save to My WilsonWeb

Title: [The Free Market's Trial by Fire](#)

Other Titles: Reprint

Personal Author: [Becker, Gary S.](#)

Journal Name: [Hoover Digest](#)

Source: [Hoover Digest no. 1 \(Winter 2009\)](#) p. 19-

Publication Year: 2009

Abstract: An article reprinted from the October 19, 2009 issue of the Hoover Digest. The article discusses the impact of the global financial crisis on the free market. It argues that the abandonment of capitalism and globalization could be severe. Imprudent government policies and attacks on the framework of a competitive economy, which would discourage entrepreneurship from investing in innovation, would affect middle-class and poor families the most.

Subject(s): [United States/Economic policy](#); [Business recession](#); [Financial institutions/Laws and regulations](#); [Global economy](#); [Capitalism](#)

Physical Description: Illustration
ISSN: 1088-5161
Document Type: Feature Article
Accession Number: 200934911482003
Persistent URL: [Click to copy the HTML full text article link](#)
[Click to copy the PDF full text article link](#)

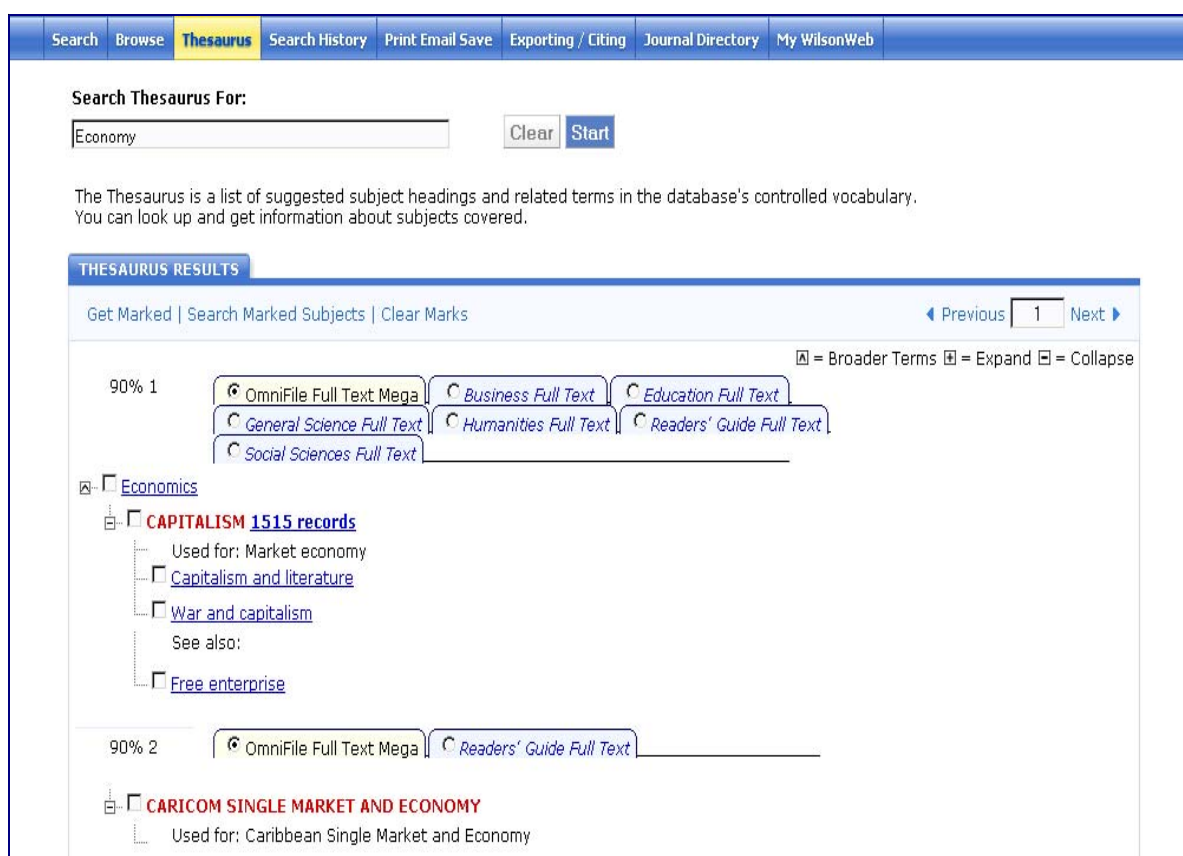
Recent Searches
"Economics" OR "Capitalism" - 2804
Ecology - 8549
Economy - 158941
"Economics" OR "Capitalism" - 2804
[View All](#)

Thesaurus

The Thesaurus is a list of suggested subject headings and related terms in the Omnifile database's controlled vocabulary. By entering a keyword the list of subject entries can be found. The subject headings are linked as broader or narrower terms.

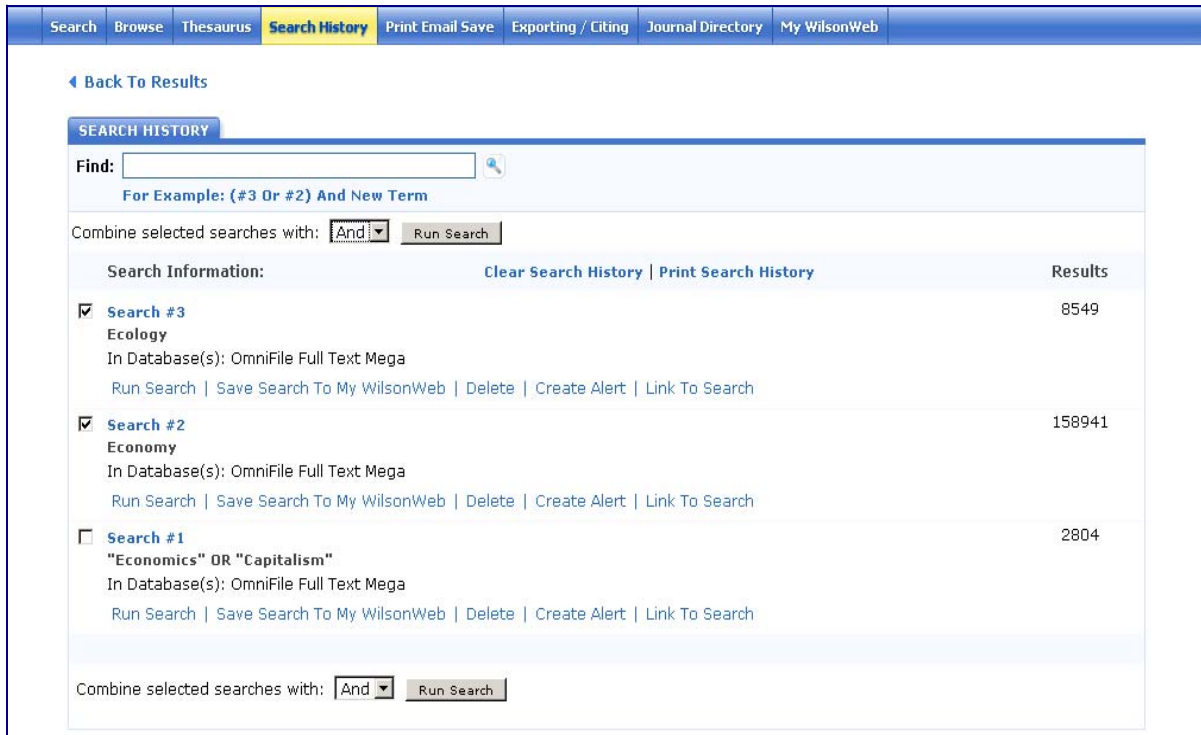


The screenshot given below shows the list of subject headings arranged hierarchically. The results also show the database which contains the article with the subject heading. Click on the checkbox beside each subject entry to search for the records having the selected subject entry.



Search History

The 'Search History' can be used to retrieve list of last search queries made during the current session. One can select multiple search queries to make a combined search of these queries. Also new search terms can be combined with any search query.

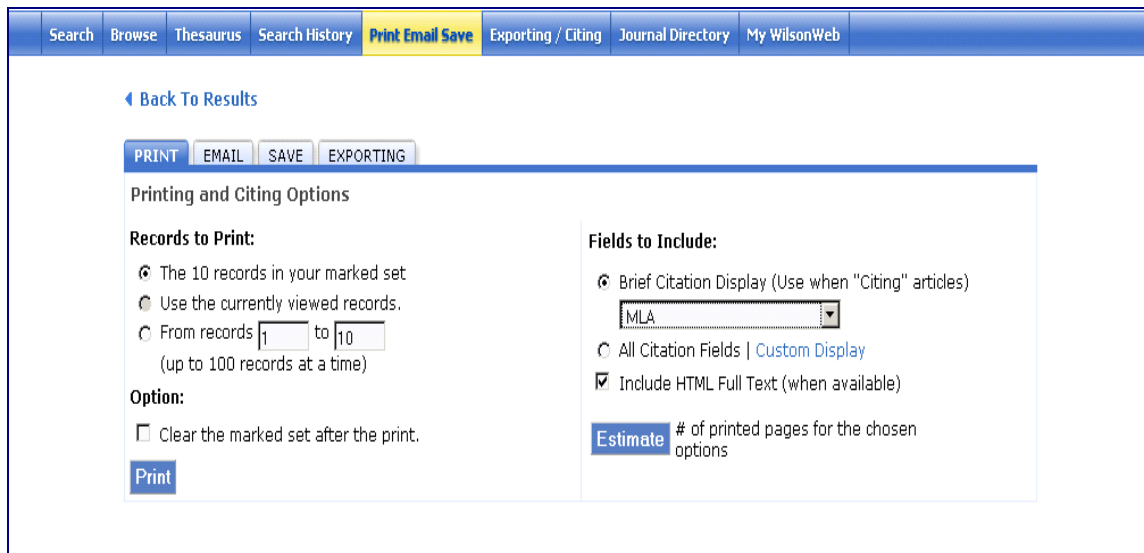


Search History page showing search results:

Search Information:	Clear Search History Print Search History	Results
<input checked="" type="checkbox"/> Search #3 Ecology In Database(s): OmniFile Full Text Mega Run Search Save Search To My WilsonWeb Delete Create Alert Link To Search		8549
<input checked="" type="checkbox"/> Search #2 Economy In Database(s): OmniFile Full Text Mega Run Search Save Search To My WilsonWeb Delete Create Alert Link To Search		158941
<input type="checkbox"/> Search #1 "Economics" OR "Capitalism" In Database(s): OmniFile Full Text Mega Run Search Save Search To My WilsonWeb Delete Create Alert Link To Search		2804

Print Email Save and Exporting / Citing

These options can be performed on searched results or the marked list of records. Here the selected records can be printed, emailed as attachment or saved in various format (Plain text, Rich Text, XML, CSV etc.)



Printing and Citing Options

Records to Print:

- The 10 records in your marked set
- Use the currently viewed records.
- From records to (up to 100 records at a time)

Option:

- Clear the marked set after the print.

Fields to Include:

- Brief Citation Display (Use when "Citing" articles)
- All Citation Fields | [Custom Display](#)
- Include HTML Full Text (when available)

Estimate # of printed pages for the chosen options

The results can also be exported to 'RefWorks', 'EndNote' or Text format for Bibliographic Software.

11.1.7 Indian Journals.com (http://www.indianjournals.com)*

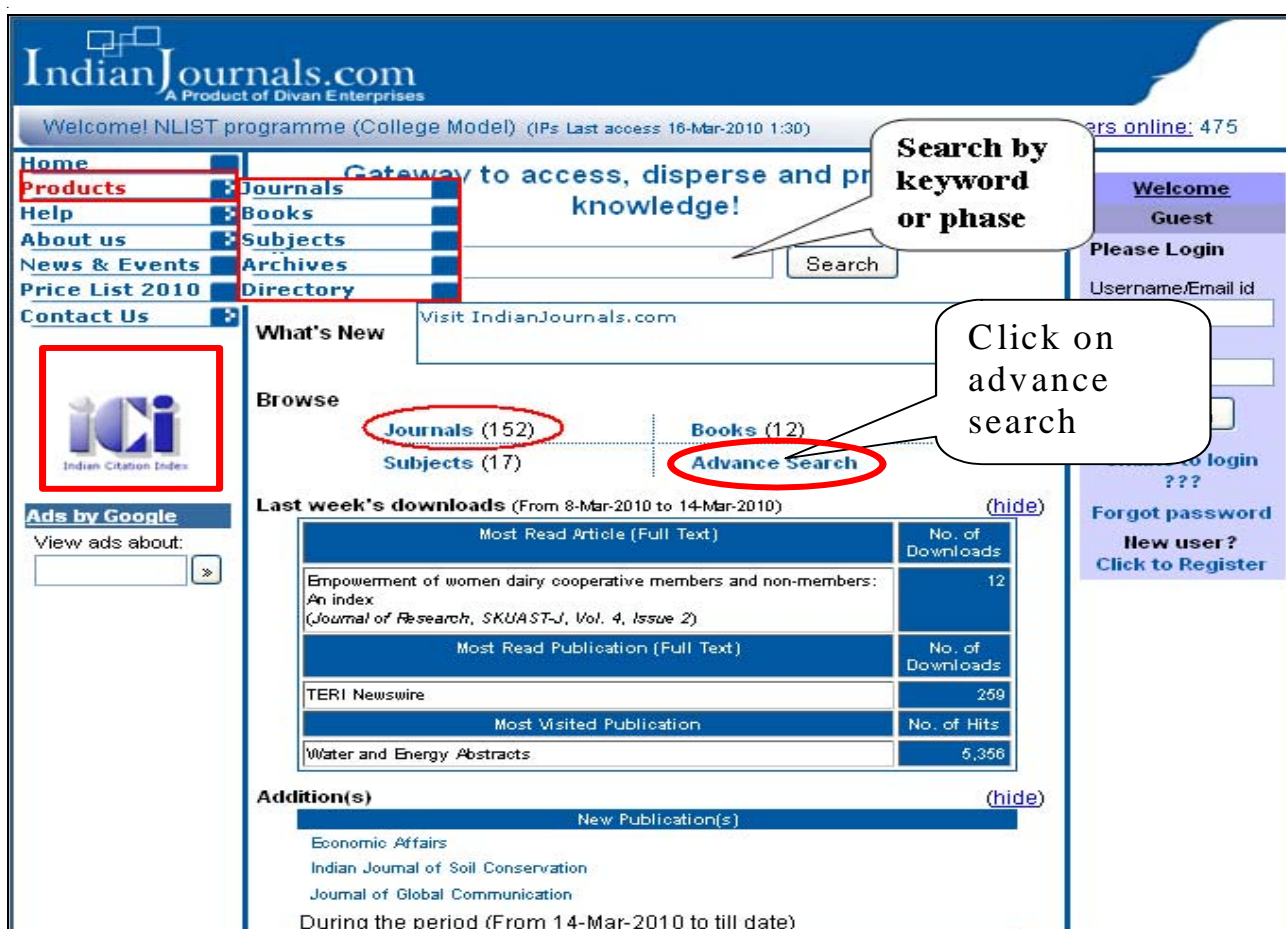
Indian Journals.com is a vast collection of interdisciplinary Indian journals and research publications providing easy access to more than 150 journal titles through a user friendly search engine from 2007 onwards. Members of the N-LIST Programme have access to entire collection.

Subject Coverage

Indian Journals.com covers 17 subjects mainly Agriculture Science, Animal Science, Applied Science & Technology, Business, Economics & Management, Library and Information Science, Medical Science etc.

Quick search

The home page of Indian Journals.com provides links for quick search, links to advance search and links to journals titles. It also allows searching in Indian Citation Index and links to 14 open access publications. Quick search allows user to search content by keyword or phrase in the entire collection.



Search by keyword or phase

Click on advance search

What's New Visit IndianJournals.com

Browse

- Journals (152)
- Books (12)
- Subjects (17)
- Advance Search

Last week's downloads (From 8-Mar-2010 to 14-Mar-2010) (hide)

Most Read Article (Full Text)	No. of Downloads
Empowerment of women dairy cooperative members and non-members: An index (Journal of Research, SKUAST-J, Vol. 4, Issue 2)	12
Most Read Publication (Full Text)	No. of Downloads
TERI Newswire	269
Most Visited Publication	No. of Hits
Water and Energy Abstracts	5,356

Addition(s) (hide)

New Publication(s)

- Economic Affairs
- Indian Journal of Soil Conservation
- Journal of Global Communication

During the period (From 14-Mar-2010 to till date)

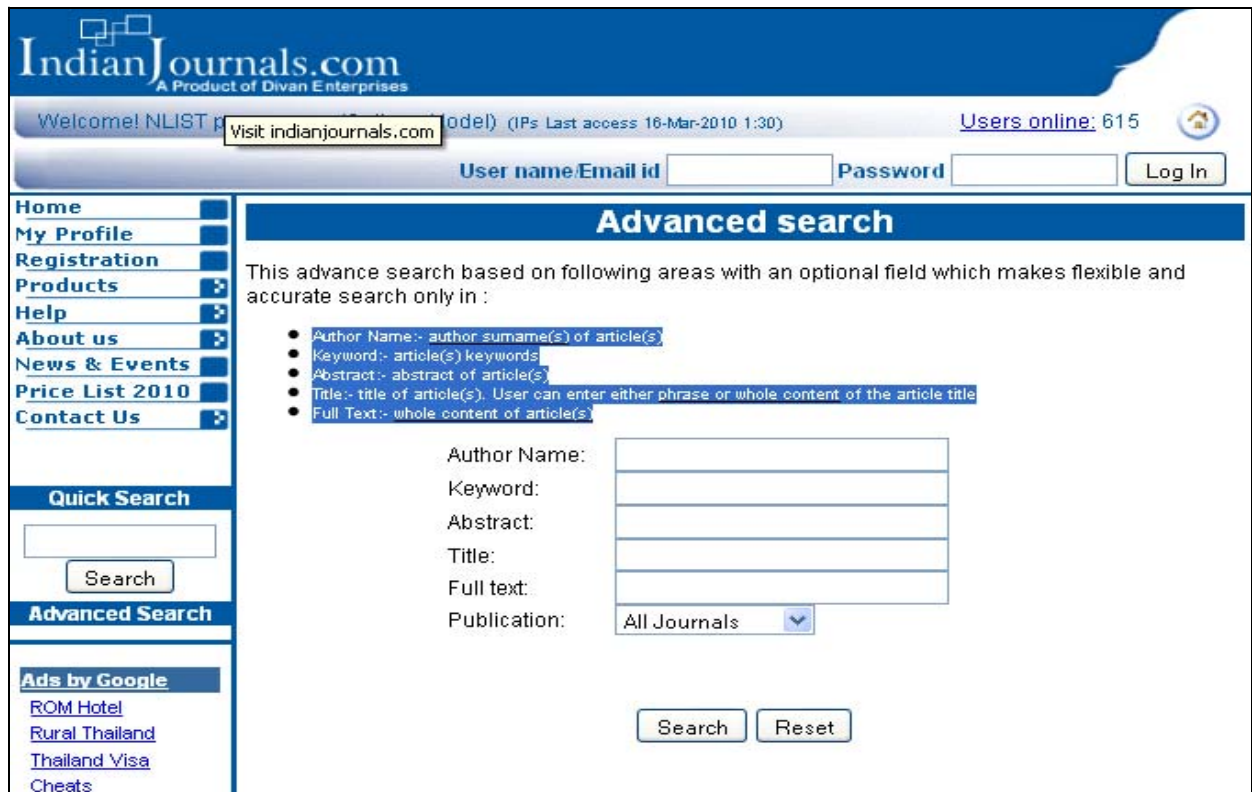
* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select Indian Journals for accessing its journal.

Advance search

Advance search allows user to search article by:

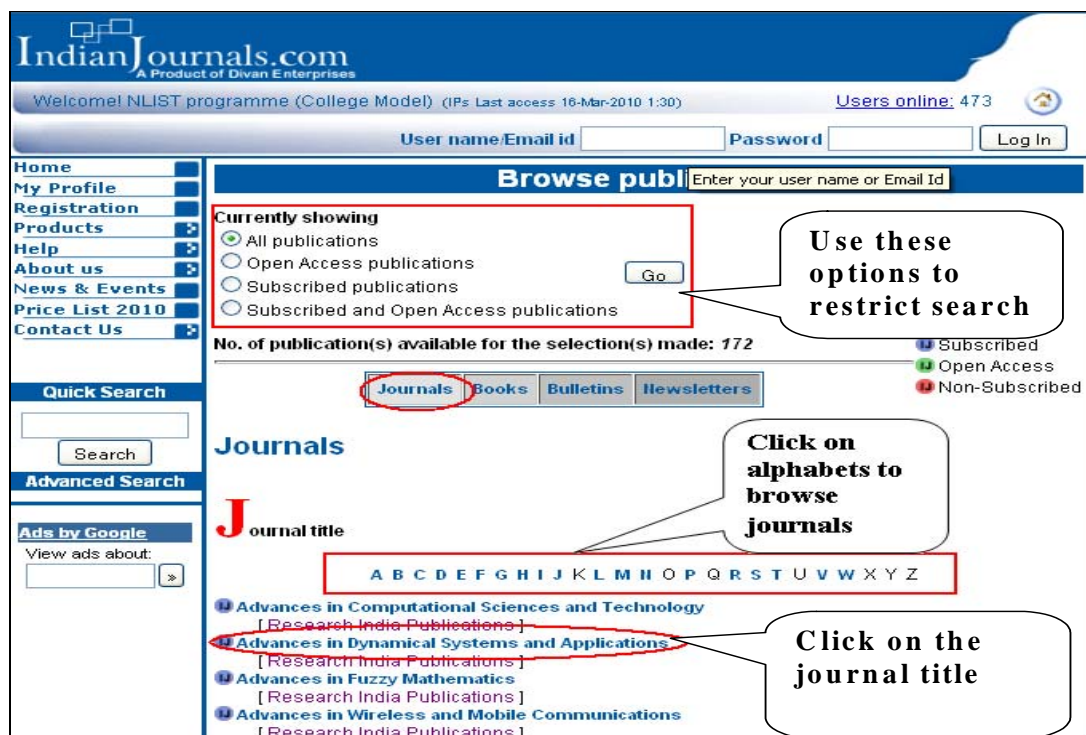
- Author Name: - author surname(s) of article(s)
- Keyword: - article(s) keywords
- Abstract: - abstract of article(s)

- Title:- title of article(s). User can enter either phrase or whole content of the article title
- Full Text:- whole content of article(s)



Browse journals

User can browse journals alphabetically. He / she can browse journals from amongst all publications or subscribed publications or open access publications.



Click at the title of journals to visit journal page where he can search current issues, archives and some free sample issues as shown in the screenshot reproduced below.

Advances in Computational Sciences and Technology
 Year 2009, Volume-2, Issue-3
 Print ISSN : 0973-6107
 Online ISSN : 0974-4738

Table of contents [RSS Feed](#)

- [Congestion Control to Improve the Network Performance for Best-effort Transmission](#)
K. Arulanandam, B. Parathasarathy
- [Several Different Approaches to QoS Routing Protocol](#)
K. Arulanandam, B. Parathasarathy
- [Stimulation of The Pleasure Centres in the Brain For Control of Drug Addiction](#)
Sarthak Pati, Amba Jayaram, Alfreeda D'souza
- [Design and Implementation of XML Based Architecture for English to Hindi Language Sentence Translation](#)
Harshad B. Prajapati, Vipul K. Dabhi, Logee Vaghela, Hiren Vataliya

Publisher: Res
Print ISSN: 09
Online ISSN: 0
Number of issues per year: 3
Print frequency: Thrice a year
Month(s) of publication: April, August and December

Description:
 The Advances in Computational Sciences and Technology (ACST) is an international research journal, which publishes top-level work from all areas of Computational Sciences and Technology. Areas and subareas of interest include (but are not limited to) Programming Languages; Software Development; Graphics for Science and Engineering; Solid, Surface and Wireframe Modelling; Animation; Data Management and Display; Image Processing; Flight Simulation; VLSI Design; Process Simulation; Neural Networks and their Applications; Fuzzy Systems Theory and Applications; Fault-Tolerant Systems; Visual Interactive Modelling; Supercomputing; Optical Computing; Soft Computing; Data Structures and Network Algorithms; Genetic Algorithms and Evolutional Systems; Very Large Scale Scientific

Callout: Click on current issue to find TOC

Archive Search

Archive Search allows user to restrict his search by year and volume / issue. User has provision to click next and previous title without going back to the content page as shown below:

Indian Journals.com
 A Product of Divan Enterprises

Welcome! NLIST programme (College Model) (IPs Last access: 16-Mar-2010 1:30) [Users online: 389](#)

User name/Email id Password

List of Issues

- = Subscribed
- = Non - Subscribed
- = Open Access

Show all issues || Hide all Issues

- 2009
 - Volume-2, Issue-3
 - Volume-2, Issue-2
- 2008
 - Volume-1, Issue-3
 - Volume-1, Issue-2
- 2007
 - Volume-1, Issue-1

Callout 1: Click to explore all issues

Callout 2: Click on the issue to find Table of Content

Advances in Computational Sciences and Technology

Journal Home

Current Issue

Archive

TOC

Prev Article

Next Article

Registration

Editorial Board

Aims & Scope

Author

Guidelines

News & Events

Subscribe TOC

Alerts

FREE

Sample Issue

Trial Access

Quick Search

Advanced Search

Ads by Google

Advances in Computational Sciences and Technology
 Year : 2009, Volume : 2, Issue : 2
 Print ISSN : 0973-6107. Online ISSN : 0974-4738.

Comparative Analysis of Triangle Stripification Methods

Niyti¹, M.E. (CSE), Walia Ekta², Reader, Dutta Maitreyee³, Assistant Professor

¹NITTTR, Sector-26, Chandigarh.
²Department of Computer Science, Panjab University, Patiala.
³Department of Computer Science, NITTTR, Sector-26, Chandigarh.

Abstract

Triangle Surface models are nowadays most often used for geometric objects description in computer graphics. For visualization of triangulated surfaces, normal, color and texture information is sent to the pipeline. This information contains the texture information. Therefore, the problem of fast rendering time by reducing the number of polygons could be solved. One of popular approaches is stripification. Stripification is a process of trying to rearrange polygonal data represented as triangle strips instead of their mesh. This paper describes the algorithms for stripification and gives performance analysis of these algorithms.

Keywords

strips, triangle mesh compression, rendering.

[Top](#)

[PDF](#)

Click to find Full text article

Alerts

Alerts enable user to receive intimation of new issues uploaded to the digital archive of indianjournals.com. User has to register their name and email for the site as shown in the figure below.

Indian Journals.com

A Product of Divan Enterprises

Welcome! NLIST programme (College Model) (IPs Last access 16-Mar-2010 1:30)

Users online: 418

User name/Email id Password

Register for free TOC Alerts

Register with us

Thanks for registering with Indian Journals! It's free and a simple process.

Note: Fields marked with * are mandatory.

Email address

IMPORTANT: Please be sure to enter a VALID e-mail address, without which you will not be able to access your account.

*E-mail address

Password

IMPORTANT: The password should not be less than 4 characters long and max 20, both alphabets and numeric characters are allowed. No special characters are allowed.

*Choose password

*Re-enter password

About you

Title

*First name

Middle name

Journal Home

Current Issue

Archive

Registration

Editorial Board

Aims & Scope

Author

Guidelines

News & Events

Subscribe TOC

Alerts

FREE

Sample Issue

Trial Access

This feature will enable you to receive intimation of new issues uploaded to the digital archive of indianjournals.com for the "Advances in Computational Sciences and Technology".

Your registration status cannot be changed. Please select any of the following options:

Already registered

Please login using the Login page.

Not registered with us

[Click here to register for free.](#)

Why Should I Register?

Registered users can access the advanced features of this site.

Features such as E-mail Alert(s), News letter can only be accessed by registered users.

Registered users with an online subscription to a journal or article can receive access to their journal or article through their account.

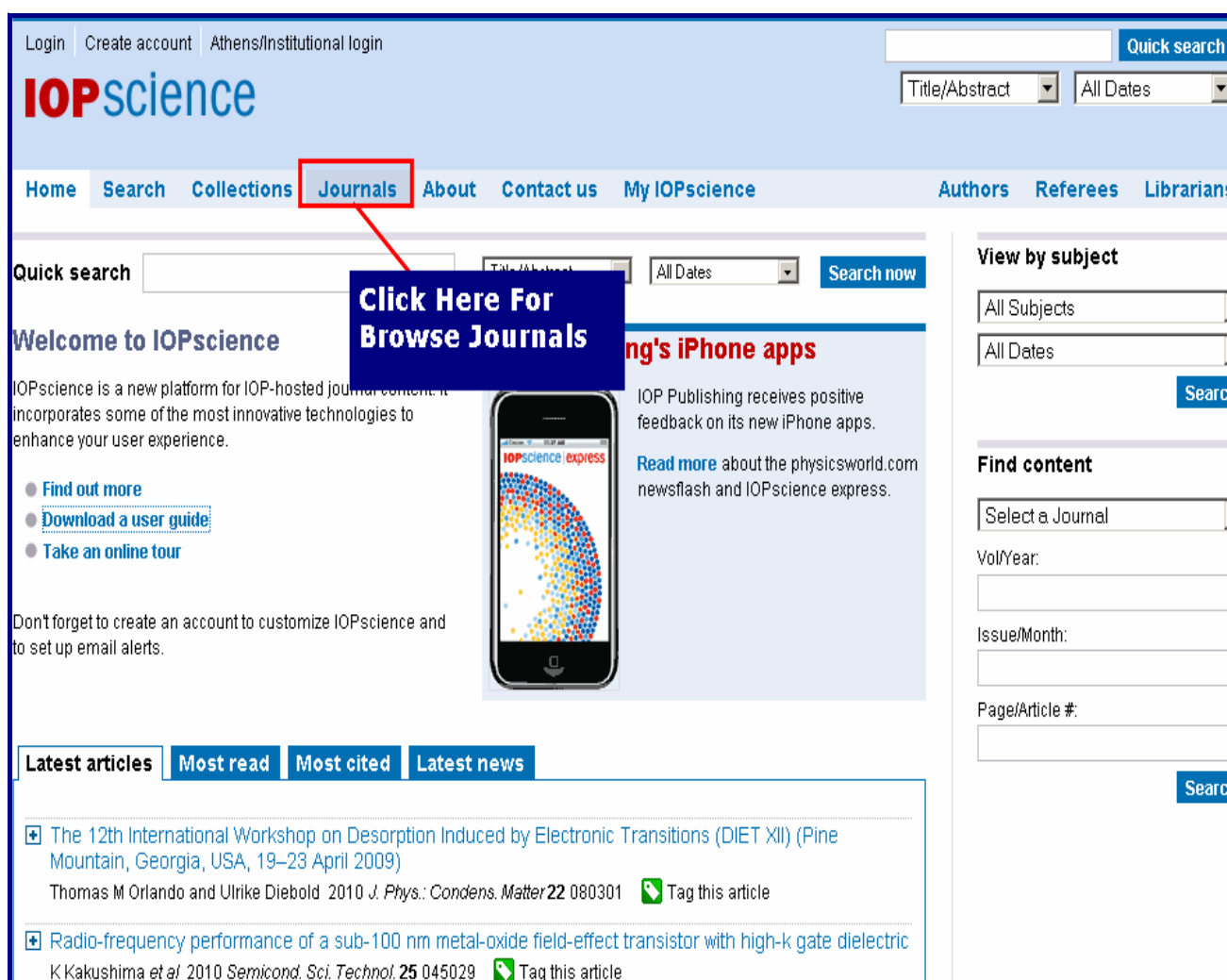
By filling this form it does not commit you to make any purchase.

11.1.8 Institute of Physics (IoP) (<http://www.iop.org/EJ>)*

Institute of Physics, popularly known as IoP, is a well-known dedicated resource of high quality information in physical sciences. The Institute has a world-wide membership and is a major international player in scientific publishing and electronic dissemination of physics, setting professional standards for physicists and awarding professional qualifications, promoting physics through scientific conferences, education and science policy advice. The IoP electronic database comprises of journals on various topics like bio-inspiration, biometrics, biomedical materials, astronomy, astrophysics, chemical physics and theoretical physics. Member of N-LIST Programme can access IoP archive consisting of 49 journals (including 7 in open access) from Vol.1 issue.1 onwards.

Browse

To browse the IOP electronic journals, click on **Journals** option from navigation bar as shown below:



The screenshot shows the IOPscience website interface. At the top, there are links for 'Login', 'Create account', and 'Athens/Institutional login'. A search bar is present with a 'Quick search' button. Below the search bar is a navigation menu with tabs for 'Home', 'Search', 'Collections', 'Journals', 'About', 'Contact us', and 'My IOPscience'. The 'Journals' tab is highlighted with a red box, and a blue callout bubble with white text says 'Click Here For Browse Journals'. Below the navigation menu, there is a 'Quick search' section with a search input field and a 'Search now' button. A 'View by subject' section is visible on the right, with dropdown menus for 'All Subjects' and 'All Dates'. Below that is a 'Find content' section with a 'Select a Journal' dropdown and input fields for 'Vol/Year:', 'Issue/Month:', and 'Page/Article #:'. At the bottom, there are tabs for 'Latest articles', 'Most read', 'Most cited', and 'Latest news'. The 'Latest articles' tab is selected, showing a list of articles with titles, authors, and publication details.

Clicking at "journals", a user will be given three options, namely, i) current journal list; ii) view by subject; and iii) archives. A screenshot of current journals arranged alphabetically is given below:

** Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select Institute of Physics for accessing its journal.*

Select Journal of Interest

Quick search
Title/Abstract All Dates

Home Search Collections Journals About Contact us My IOPscience Authors Referees Librarians

Current Titles Publishing Partners **Journal Archive** **List of Back Volumes**

View by subject
All Subjects All Dates Search

View Journals By Subject

Journal of Statistical Mechanics: Theory and Experiment
Measurement Science and Technology
Metrologia
Modelling and Simulation in Materials Science and Engineering
Nanotechnology
New Journal of Physics
Nonlinearity
Nuclear Fusion
Physica Scripta
Physical Biology
Physics Education
Physics in Medicine and Biology
Physics-Uspekhi
Physiological Measurement
Plasma Physics and Controlled Fusion

To view content of a journal, click on the journal name e.g. **Journal of Physics A: Mathematical and Theoretical**. On clicking at the journal name, a user will get screen as shown below. Home page of journal provides option to view most read, most cited or latest articles. A user can access either current journals or back journals, select appropriate option as shown below:

Journal of Physics A: Mathematical and Theoretical

Set up an RSS feed or e-mail alert to receive the latest content
Create an alert RSS this journal

Volume listings
Current volume: Number 15, 16 April 2010 Go
Journal archive: Vol 43, 2010 Go

Latest Issue (Complete)
Number 14, 9 April 2010 (142001-145401)

Open Issue
Number 15, 16 April 2010 (155001-155203)

2008 Impact Factor: 1.540

Select Current Volume of the Journal Which You Want to Access

Back Volumes of the Journals

Find out which articles have been most read

View the Latest articles published in the journal

Look at which articles have been most cited

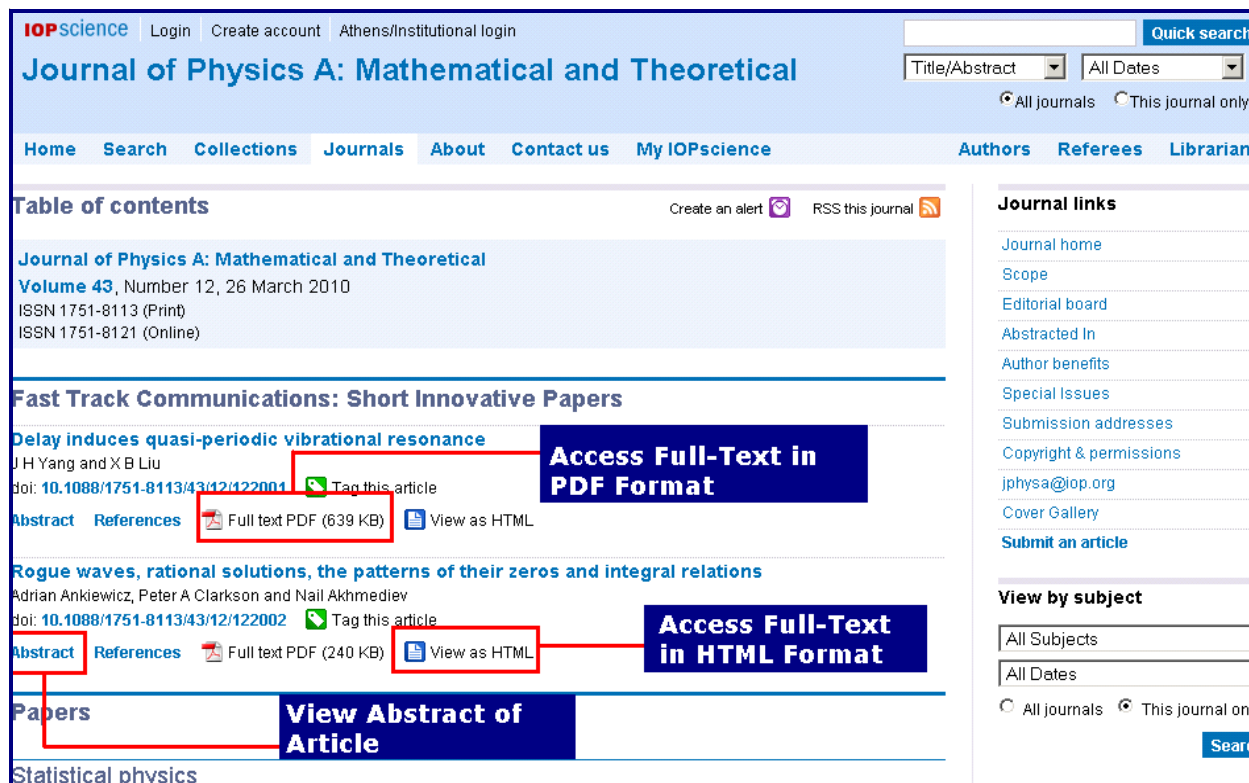
Most read Most cited Latest articles Select articles Review articles

In the last 30 days
Phase operators, temporarily stable phase states, mutually coupled systems

STATPHYS24 2010

IOPscience express

Select appropriate option to view abstract or full-text PDF / HTML articles as shown below. Select "This journal only" option from Quick search and enter term in text entry box to search within this journal.



The screenshot shows the IOPscience website interface for the Journal of Physics A: Mathematical and Theoretical. It features a navigation bar with options like Home, Search, Collections, Journals, About, Contact us, My IOPscience, Authors, Referees, and Librarians. The main content area displays a 'Table of contents' for Volume 43, Number 12, dated 26 March 2010. Two articles are highlighted with red boxes and callouts: 'Delay induces quasi-periodic vibrational resonance' with a callout 'Access Full-Text in PDF Format' pointing to the 'Full text PDF (639 KB)' link, and 'Rogue waves, rational solutions, the patterns of their zeros and integral relations' with a callout 'Access Full-Text in HTML Format' pointing to the 'View as HTML' link. A third callout 'View Abstract of Article' points to the 'Abstract' link of the second article. On the right, there is a 'Journal links' sidebar with various navigation options and a 'View by subject' section with a search box.

Search

IOP facilitates four types of search, namely i) Content finder; and ii) Quick Search iii) PACS/MSC Search and iv) Advance Search

1. Find Content

The Find Content is a flexible tool, which can be used to find articles or groups of articles in a number of quick and easy ways. Content finder can be found at the right hand side of every page.

Find content

Select a Journal ▼

Vol/Year: _____

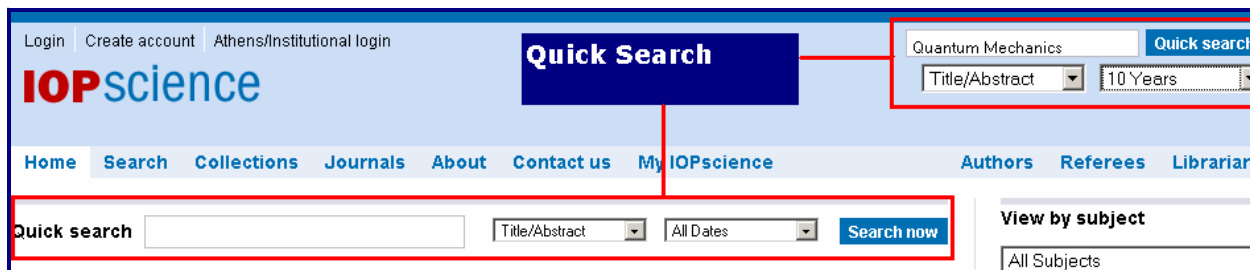
Issue/Month: _____

Page/Article #: _____

Search

2. Quick Search

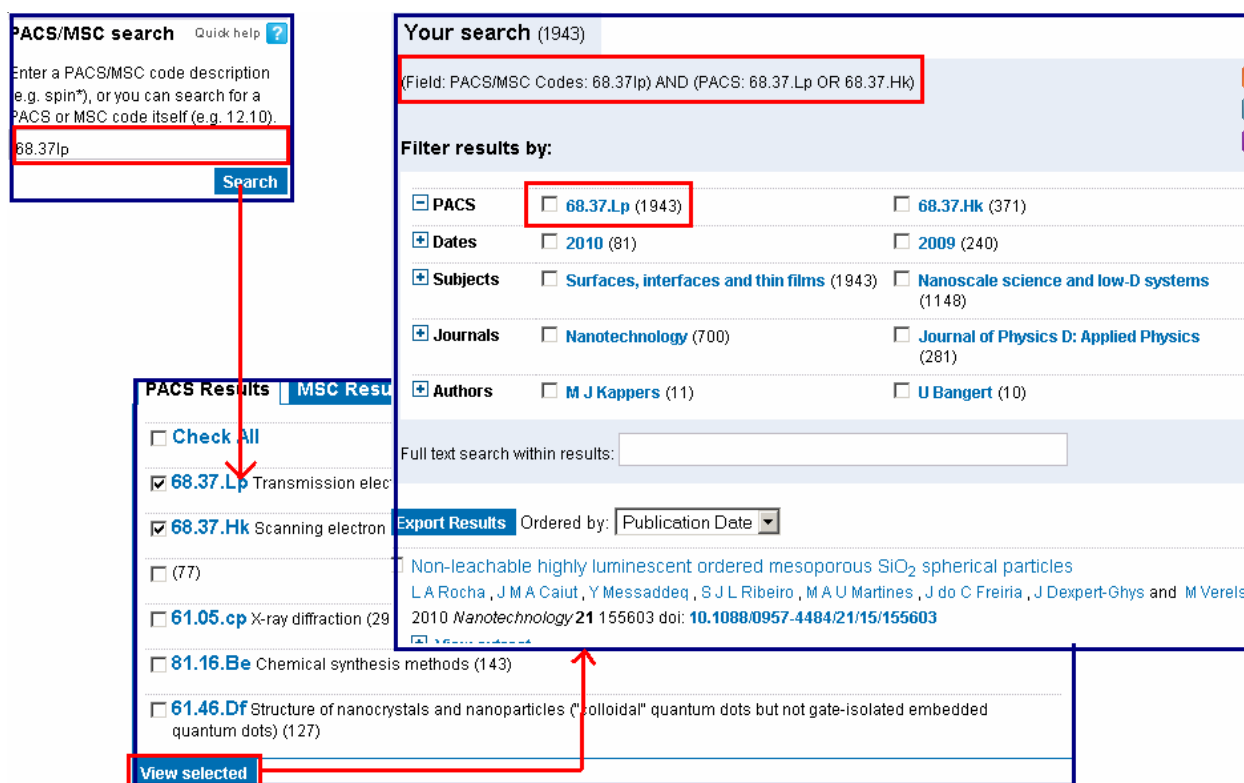
Quick Search is located at homepage or from the top right of every page. The default is set to search all fields, but user can narrow it down by title/ abstract, author, affiliation and/or full text, as well as date range. User can also restrict their search by selecting period from drop down menu.



3. PACS/MSC Search

PACS is a hierarchical subject classification scheme for physics and astronomy, which provides an essential tool for classification and efficient retrieval of literature in physics and astronomy. While MSC codes are used to categories items covered by the two reviewing databases, Mathematical Reviews (MR) and Zentralblatt MATH (Zbl).

If user knows the PACS or MSC code, He/She can enter it into the search box. It will display subject term relevant with codes. Select relevant codes and click on **View Selected** to view search results of relevant code. User can also enter search term to find the relevant codes.



4. Advance Search

User can pre-filter their search by selecting title/abstract, author, affiliation, full text and PACS/ MSC codes. Additionally search can be restricted by date range, subject and journal.

Searching Just One Field From Title/Abstract

Enter keyword(s) in the first text entry box. Select search field from drop-down menu and Click on **Search** button. For example: To search a string **Nanotechnology** in the title of article from the period 2006 to 2009, enter **Nanotechnology** in the first text entry box, select **Title/ Abstract** from drop-down box and then enter 2006 in **From text entry** box and 2009 in **to text entry** box as shown below:



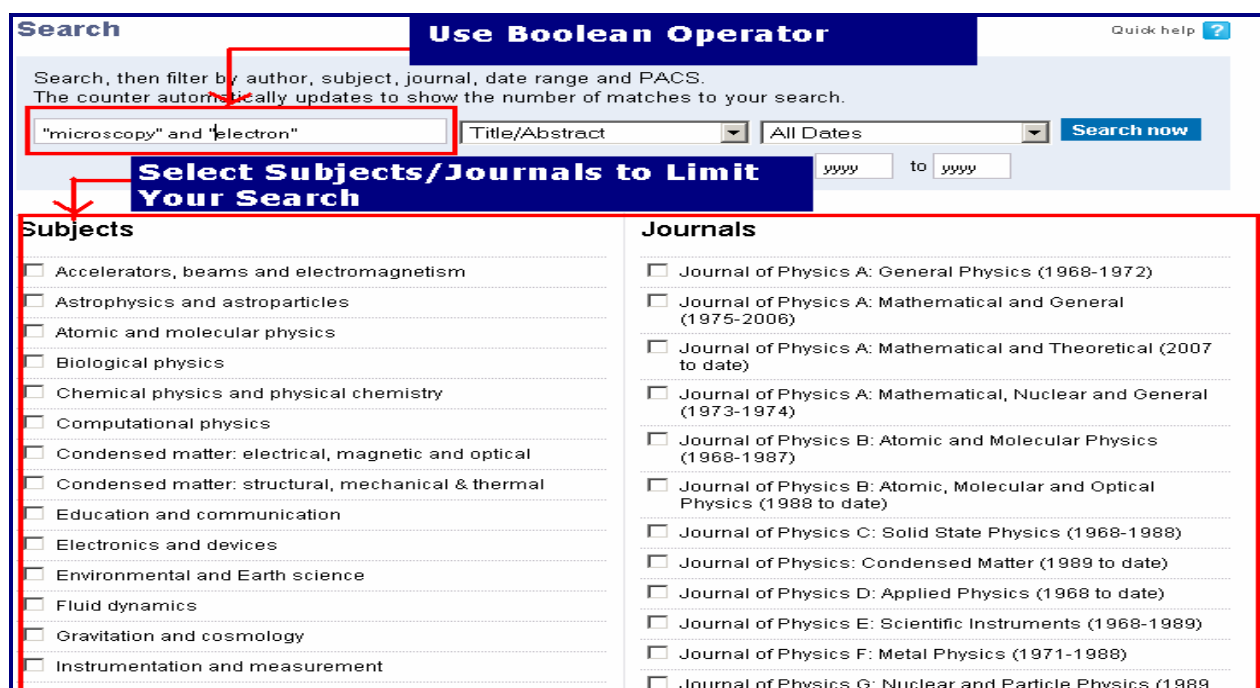
The screenshot shows the IOPscience search page. A search box contains the text "Nanotechnology". The search field dropdown is set to "Title/Abstract". The date range dropdown is set to "All Dates", with "From" and "to" sub-dropdowns set to "2006" and "2009" respectively. A "Search now" button is visible. Below the search box, there are two columns of checkboxes: "Subjects" and "Journals".

Enter Search Terms (points to the search box)

Select Criteria Related to Search (points to the search field dropdown)

Limit The Search By Date Range (points to the date range dropdowns)

Use logic operators AND, OR and NOT to define the relationship between search terms. User can also structure their search by using parentheses e.g. (*stress OR strain*) AND function. Example given below will search all articles on **"Microscopy" And "Electron"** in Title or abstract.



The screenshot shows the IOPscience search page with the search box containing the Boolean query: "microscopy" and "electron". The search field dropdown is set to "Title/Abstract". The date range dropdown is set to "All Dates". A "Search now" button is visible. Below the search box, there are two columns of checkboxes: "Subjects" and "Journals".

Use Boolean Operator (points to the search box)

Select Subjects/Journals to Limit Your Search (points to the subject and journal checkboxes)

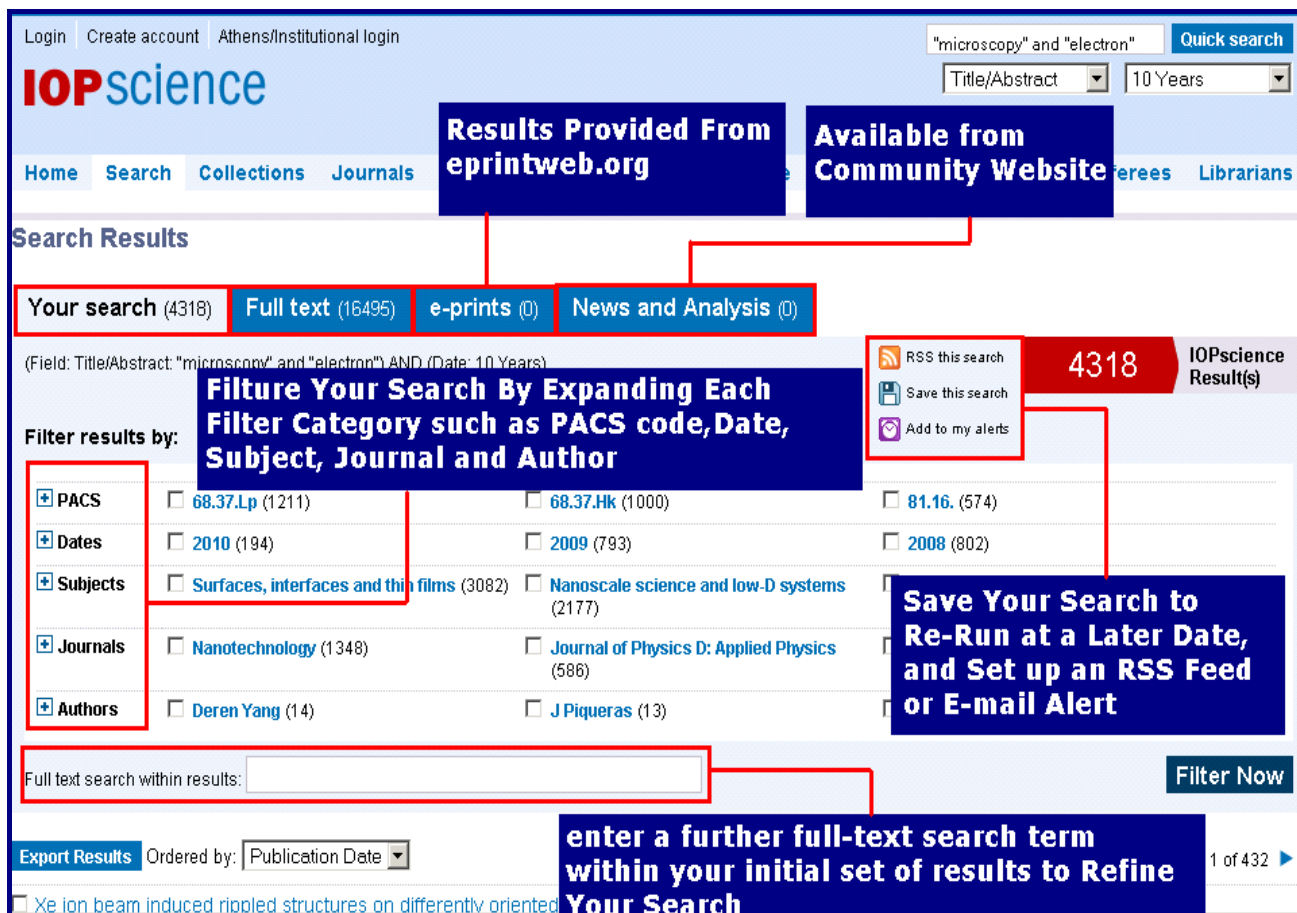
Search Results

The screenshot given below gives the search result of the previous query, which will return three sets of results, to expand research scope even further:

1. Search results under Your Search tab contain regular peer-reviewed content from IOP science.
2. e-prints provides search result from eprintweb.org, which is a free e-print service based on Cornell University's arXiv.org.
3. News and analysis provides result from IOP's community websites

Filter Search

User can drill down further by expanding each filter category such as PACS code, date, subject, journal and author. Enter a further full-text search term within initial set of results to refine search.

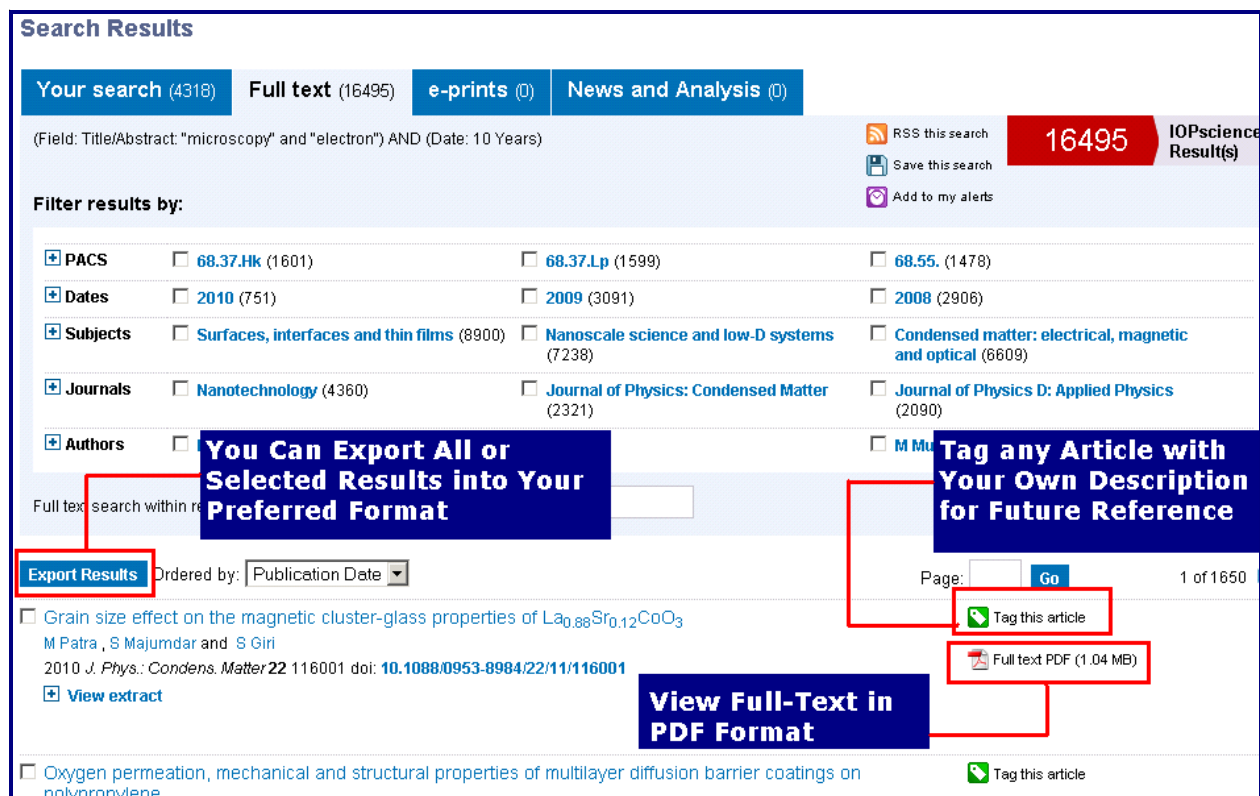


The screenshot shows the IOPscience search results interface. At the top, there is a search bar with the query "microscopy" and "electron" and a "Quick search" button. Below the search bar, there are navigation tabs: Home, Search, Collections, Journals, and Librarians. The main content area displays search results for the query. A blue box highlights the search results provided from eprintweb.org and available from community websites. A red box highlights the search results under the "Your search" tab, which includes 4318 results. A blue box highlights the filter results by section, including PACS, Dates, Subjects, Journals, and Authors. A red box highlights the "Full text search within results" field. A blue box highlights the "Filter Now" button. A red box highlights the "Save Your Search" and "RSS this search" options. A blue box highlights the "Save Your Search to Re-Run at a Later Date, and Set up an RSS Feed or E-mail Alert" option. A blue box highlights the "Export Results" button and the "Order by" dropdown menu. A blue box highlights the "enter a further full-text search term within your initial set of results to Refine Your Search" option. A red box highlights the "4318 IOPscience Result(s)" count.

Manage Search Results

1. **Save your search results:** You can save your search to re-run at a later date, and set up an RSS feed or e-mail alert to notify you of new results that meet your search criteria.
2. **Export selected results:** User has an option to export/email all or selected results in a variety of formats to their mail box.
3. **Tag this article:** User can Tag any article for future reference.

A user can access the full text articles in PDF or HTML format and also access the abstract of the articles or references.



Search Results

Your search (4318) Full text (16495) e-prints (0) News and Analysis (0)

(Field: Title/Abstract: "microscopy" and "electron") AND (Date: 10 Years) RSS this search 16495 IOPscience Result(s)

Save this search Add to my alerts

Filter results by:

- PACS**
 - 68.37.Hk (1601)
 - 68.37.Lp (1599)
 - 68.55. (1478)
- Dates**
 - 2010 (751)
 - 2009 (3091)
 - 2008 (2906)
- Subjects**
 - Surfaces, interfaces and thin films (8900)
 - Nanoscale science and low-D systems (7238)
 - Condensed matter: electrical, magnetic and optical (6609)
- Journals**
 - Nanotechnology (4360)
 - Journal of Physics: Condensed Matter (2321)
 - Journal of Physics D: Applied Physics (2090)
- Authors**
 - You Can Export All or Selected Results into Your Preferred Format
 - M Mu Tag any Article with Your Own Description for Future Reference

Full text search within:

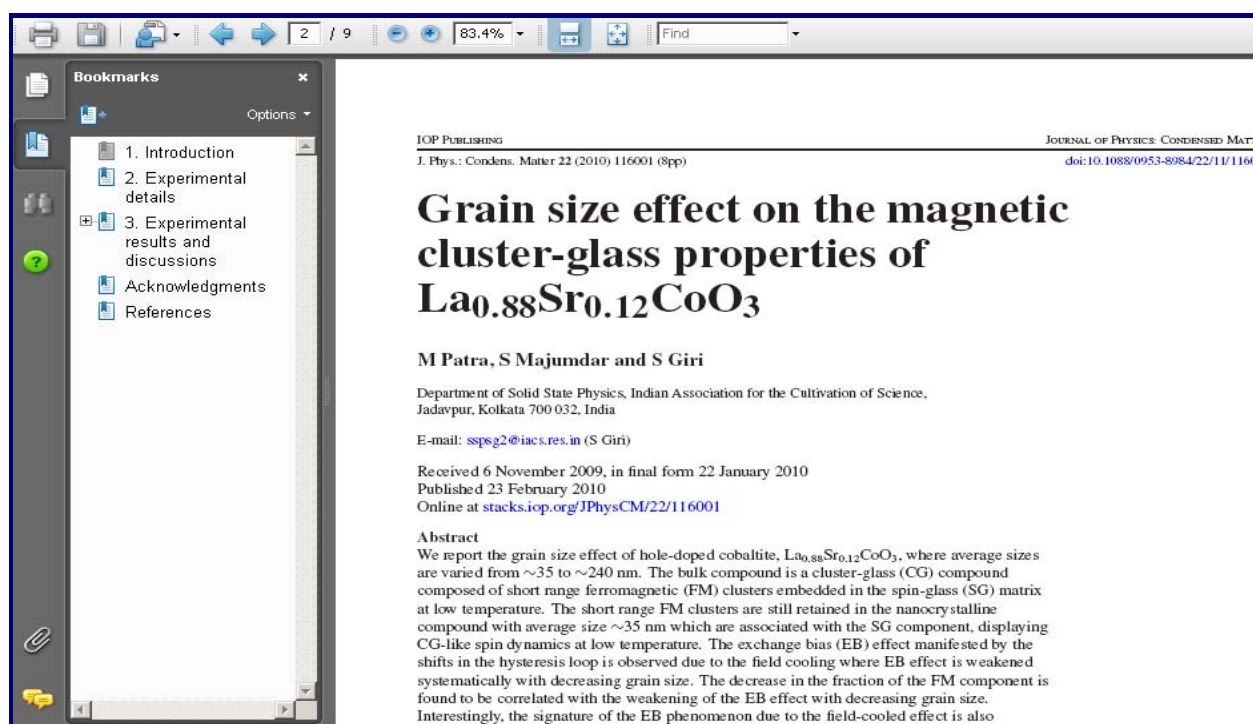
Export Results Ordered by: Publication Date Page: Go 1 of 1650

Grain size effect on the magnetic cluster-glass properties of $\text{La}_{0.88}\text{Sr}_{0.12}\text{CoO}_3$
 M Patra, S Majumdar and S Giri
 2010 *J. Phys.: Condens. Matter* 22 116001 doi: 10.1088/0953-8984/22/11/116001
 View extract **View Full-Text in PDF Format** Tag this article Full text PDF (1.04 MB)

Oxygen permeation, mechanical and structural properties of multilayer diffusion barrier coatings on polyaniline Tag this article

Full Text Article

On clicking at the "Full Text PDF" in the first record given above, the screenshot of full text is given below:



IOP PUBLISHING JOURNAL OF PHYSICS: CONDENSED MATTER
J. Phys.: Condens. Matter 22 (2010) 116001 (8pp) doi:10.1088/0953-8984/22/11/116001

Grain size effect on the magnetic cluster-glass properties of $\text{La}_{0.88}\text{Sr}_{0.12}\text{CoO}_3$

M Patra, S Majumdar and S Giri

Department of Solid State Physics, Indian Association for the Cultivation of Science, Jadavpur, Kolkata 700 032, India
 E-mail: sspg2@iacs.res.in (S Giri)

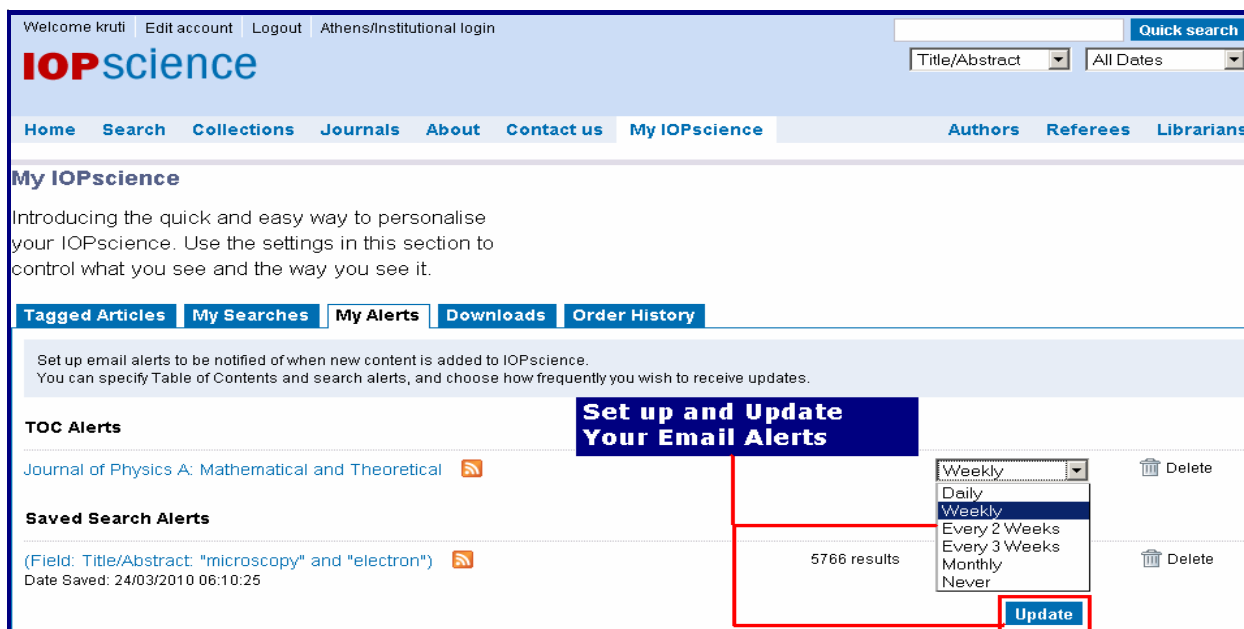
Received 6 November 2009, in final form 22 January 2010
 Published 23 February 2010
 Online at stacks.iop.org/JPhysCM/22/116001

Abstract
 We report the grain size effect of hole-doped cobaltite, $\text{La}_{0.88}\text{Sr}_{0.12}\text{CoO}_3$, where average sizes are varied from ~ 35 to ~ 240 nm. The bulk compound is a cluster-glass (CG) compound composed of short range ferromagnetic (FM) clusters embedded in the spin-glass (SG) matrix at low temperature. The short range FM clusters are still retained in the nanocrystalline compound with average size ~ 35 nm which are associated with the SG component, displaying CG-like spin dynamics at low temperature. The exchange bias (EB) effect manifested by the shifts in the hysteresis loop is observed due to the field cooling where EB effect is weakened systematically with decreasing grain size. The decrease in the fraction of the FM component is found to be correlated with the weakening of the EB effect with decreasing grain size. Interestingly, the signature of the EB phenomenon due to the field-cooled effect is also

MY IOP Science

A user is required to create an account and obtain username and password to use the services of My IOP Science, mentioned below:

1. **Email Alert** : A user can subscribe to e-mail alerts to get periodic emails with links to new content automatically when new article are published. It also provides option to change the preference or delete the alert.



2. **Tagged articles**: User can Tag articles of interest, view all the articles that have labeled with that tag or remove any articles.
3. **My searches**: A user can save the search in My searches for future use, so that he/she can return to it and rerun it or set up the alerts.
4. **Downloads**: View articles that have been downloaded in the last three months.

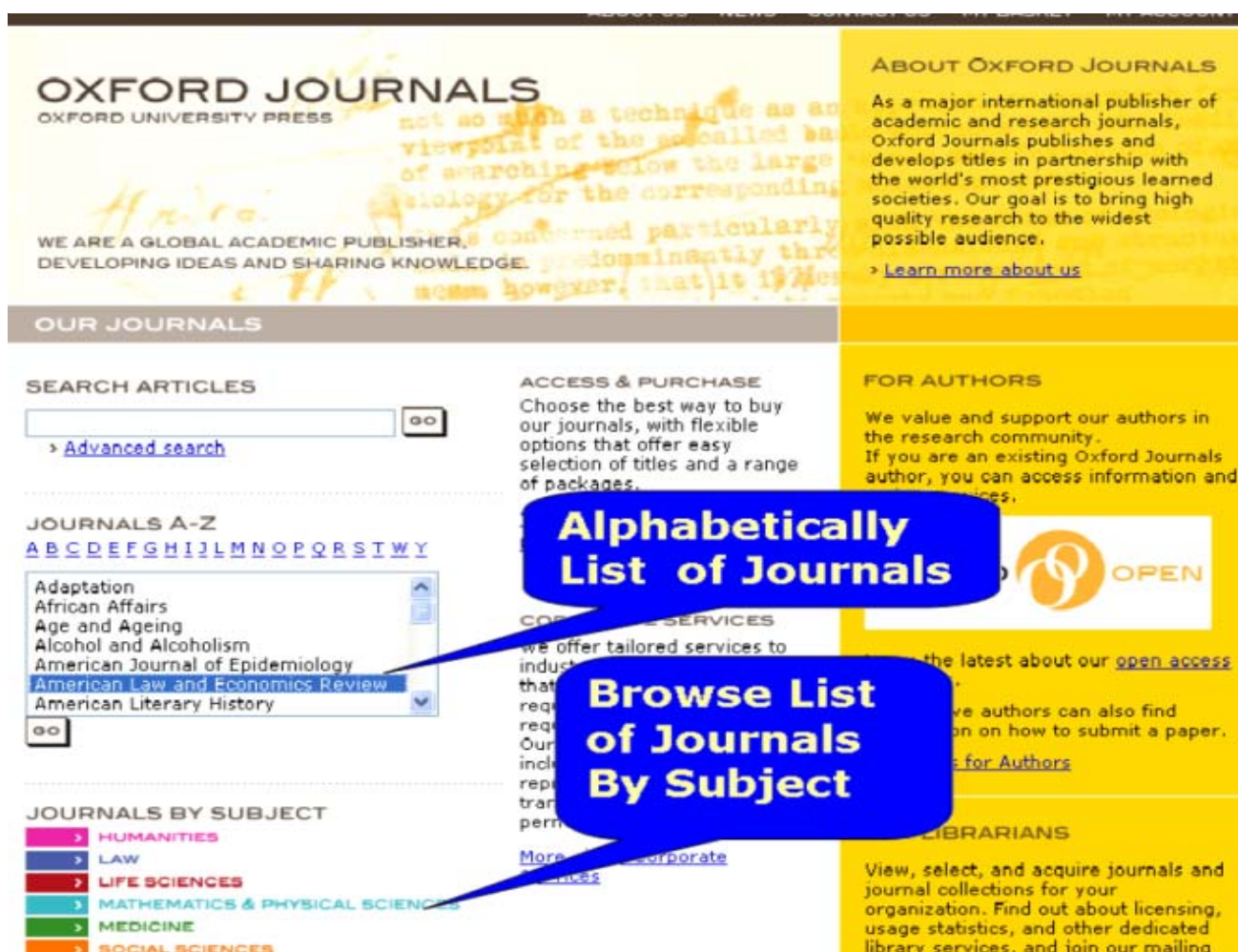


11.1.19 Oxford University Press (<http://www.oxfordjournals.org/>)*

As a major international publisher of academic and research journals, Oxford University Press (OUP) publishes more than 200 journals, many in partnership with the world’s leading prestigious learned societies. OUP collections cover life sciences, mathematics, physical sciences, medicine, social sciences, humanities, and law and include some of the most authoritative journals in their fields. Members of the N-LIST Programme can access 206 journals from Oxford University Press with back files from 1996 onwards

Browse

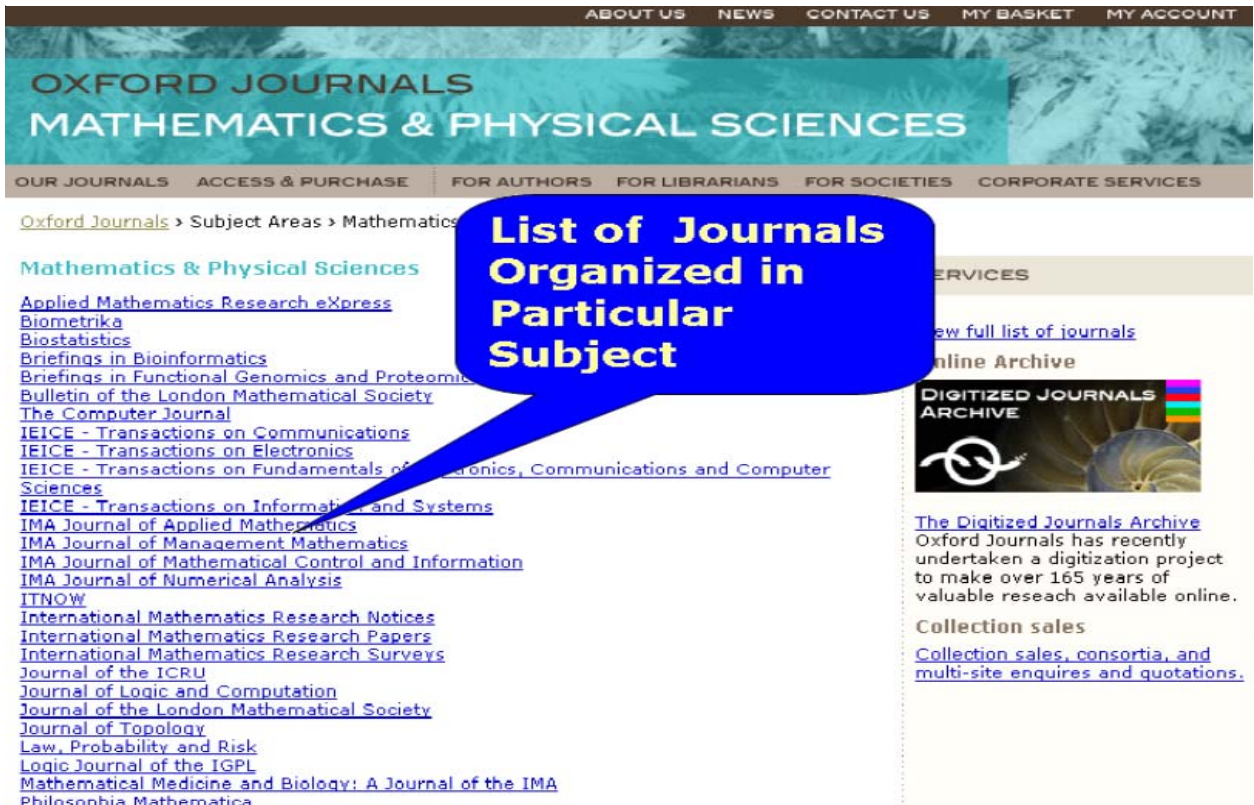
Homepage of oxford journal displays list of journal in alphabetical order as well as subject wise. A user can either scroll down the list or click on the appropriate letter to view the journals. Click on a subject to view the list of journals by subject category. For example click on Mathematics and Physical Sciences.



The screenshot shows the Oxford Journals homepage. At the top, it says 'OXFORD JOURNALS OXFORD UNIVERSITY PRESS'. Below this is a search bar with a 'GO' button and a link to 'Advanced search'. There are two main callouts: a blue speech bubble pointing to the 'JOURNALS A-Z' section with the text 'Alphabetically List of Journals', and another blue speech bubble pointing to the 'JOURNALS BY SUBJECT' section with the text 'Browse List of Journals By Subject'. The 'JOURNALS A-Z' section shows a list of journals including 'Adaptation', 'African Affairs', 'Age and Ageing', 'Alcohol and Alcoholism', 'American Journal of Epidemiology', 'American Law and Economics Review', and 'American Literary History'. The 'JOURNALS BY SUBJECT' section shows categories like 'HUMANITIES', 'LAW', 'LIFE SCIENCES', 'MATHEMATICS & PHYSICAL SCIENCES', 'MEDICINE', and 'SOCIAL SCIENCES'. Other sections include 'ABOUT OXFORD JOURNALS', 'ACCESS & PURCHASE', 'FOR AUTHORS', and 'LIBRARIANS'.

* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select Oxford University Press for accessing its journal.

A user can get list of journals on a given subject like **Mathematics and Physical Sciences**. To view content of journal, click on the journal name.



List of Journals Organized in Particular Subject

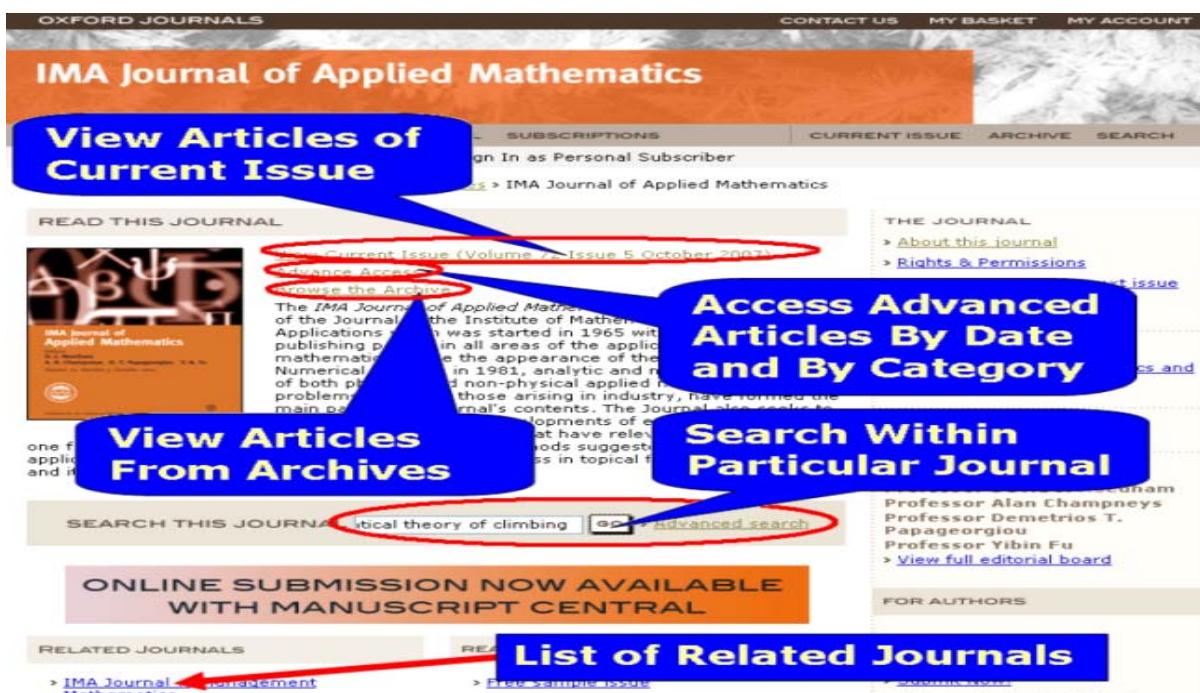
Oxford Journals > Subject Areas > Mathematics & Physical Sciences

Mathematics & Physical Sciences

- [Applied Mathematics Research eXpress](#)
- [Biometrika](#)
- [Biostatistics](#)
- [Briefings in Bioinformatics](#)
- [Briefings in Functional Genomics and Proteomics](#)
- [Bulletin of the London Mathematical Society](#)
- [The Computer Journal](#)
- [IEICE - Transactions on Communications](#)
- [IEICE - Transactions on Electronics](#)
- [IEICE - Transactions on Fundamentals of Electronics, Communications and Computer Sciences](#)
- [IEICE - Transactions on Information and Systems](#)
- [IMA Journal of Applied Mathematics](#)
- [IMA Journal of Management Mathematics](#)
- [IMA Journal of Mathematical Control and Information](#)
- [IMA Journal of Numerical Analysis](#)
- [ITNOW](#)
- [International Mathematics Research Notices](#)
- [International Mathematics Research Papers](#)
- [International Mathematics Research Surveys](#)
- [Journal of the ICRU](#)
- [Journal of Logic and Computation](#)
- [Journal of the London Mathematical Society](#)
- [Journal of Topology](#)
- [Law, Probability and Risk](#)
- [Logic Journal of the IGPL](#)
- [Mathematical Medicine and Biology: A Journal of the IMA](#)
- [Philosophia Mathematica](#)

After clicking on journal name, a user can get homepage of the selected journal, that provides options to select volumes and issues of a current and archival journal and their content articles from current, advance articles, archives. A user can also search within a given journal. To view journal from archives follow the steps given below.

- Click at **Browse the Archives** on homepage of journal



View Articles of Current Issue

Access Advanced Articles By Date and By Category

View Articles From Archives

Search Within Particular Journal

List of Related Journals

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[Browse the Archive](#)

The IMA Journal of Applied Mathematics is published by the Institute of Mathematics and its Applications. The Journal was started in 1965 with publishing papers in all areas of the applied mathematics. In 1981, analytic and numerical methods and non-physical applied problems arising in industry, particularly in the main areas of the Journal's contents. The Journal also publishes developments of applications that have relevance to those areas. The Journal's content suggests that it is a journal in topical fields.

THE JOURNAL

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- [IMA Journal of Management Mathematics](#)
- [IMA Journal of Numerical Analysis](#)

- Screen shot given below displays current issue, recent issue and archives. A user can access journals from 1965 onwards. Select year, then select volume number and issue number of journal

Institution: InlibNet Temporary Account Sign In as Personal Subscriber

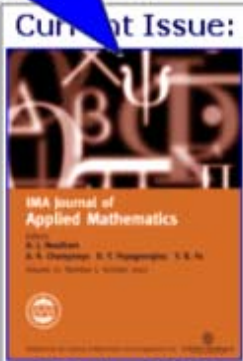
Oxford Journals > Mathematics & Physical Sciences > IMA Journal of Applied Mathematics > Issue Archive

Current Issue of a Journal SUBMISSION NOW AVAILABLE

Recent Issues of a Journal

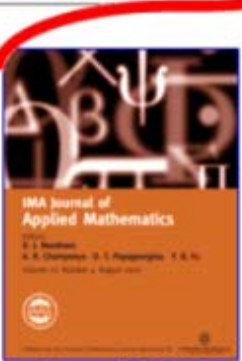
Issues: 1965 - October 2007

Current Issue:

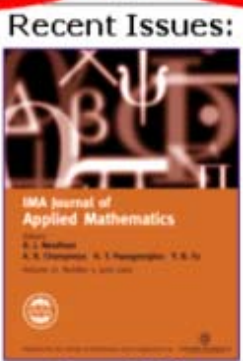


October 2007
Vol. 72, Num. 5

Recent Issues:



August 2007
Vol. 72, Num. 4



June 2007
Vol. 72, Num. 3



April 2007
Vol. 72, Num. 2

Access Journals From 1965 - Onwards

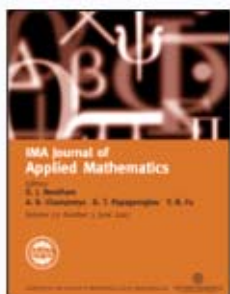
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PDF and Abstracts: 1965 - October 2007

2000s	2000	2001	2002	2003	2004	2005	2006	2007	-	-
1990s	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
1980s	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1970s	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
1960s	-	-	-	-	-	1965	1966	1967	1968	1969

- After selecting volume and issue number, content of articles are displayed from which a user can access full-text or abstract of an issue.

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Contents: Volume 72, Number 3, June 2007 [\[Index by Author\]](#)

[Articles](#)

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[Table of Contents \(PDF\)](#)

To see an article, click its [Full Text] or [PDF] link. To review many abstracts, check the boxes to the left of the titles you want, and click the 'Get All Checked Abstract(s)' button. To see one abstract at a time, click its [Abstract] link.

Access Full-Text Article in PDF Format

Articles [▾](#)

Gerhard Kirchner

A systematic derivation of Green's and Poisson's matrices for boundary-value problems in elastostatic half-spaces

IMA Journal of Applied Mathematics Advance Access published on April 9, 2007

IMA J Appl Math 2007 72: 245-270; doi:10.1093/imamat/hxm000 [\[Abstract\]](#) [\[PDF\]](#) [Request Permissions](#)

C. Y. Wang

Stagnation flow of a fluid over a curved surface: solution of the Navier–Stokes equations

IMA Journal of Applied Mathematics Advance Access published on May 2, 2007

Access Abstract

Search

Basic Search

Basic search box is available on the homepage of oxford journals. Enter keyword in text entry box and click on **Go** to search articles.

Advance Search

Logon to Oxford journal homepage, click on advance search button given below the basic search, a user will be taken to the advanced search page as shown below. It contains two search boxes, namely i) search by citation box ii) search by authors and keywords box. All boxes are connected with an **"AND"** expression, while data in a specific box are connected by **"OR"**.

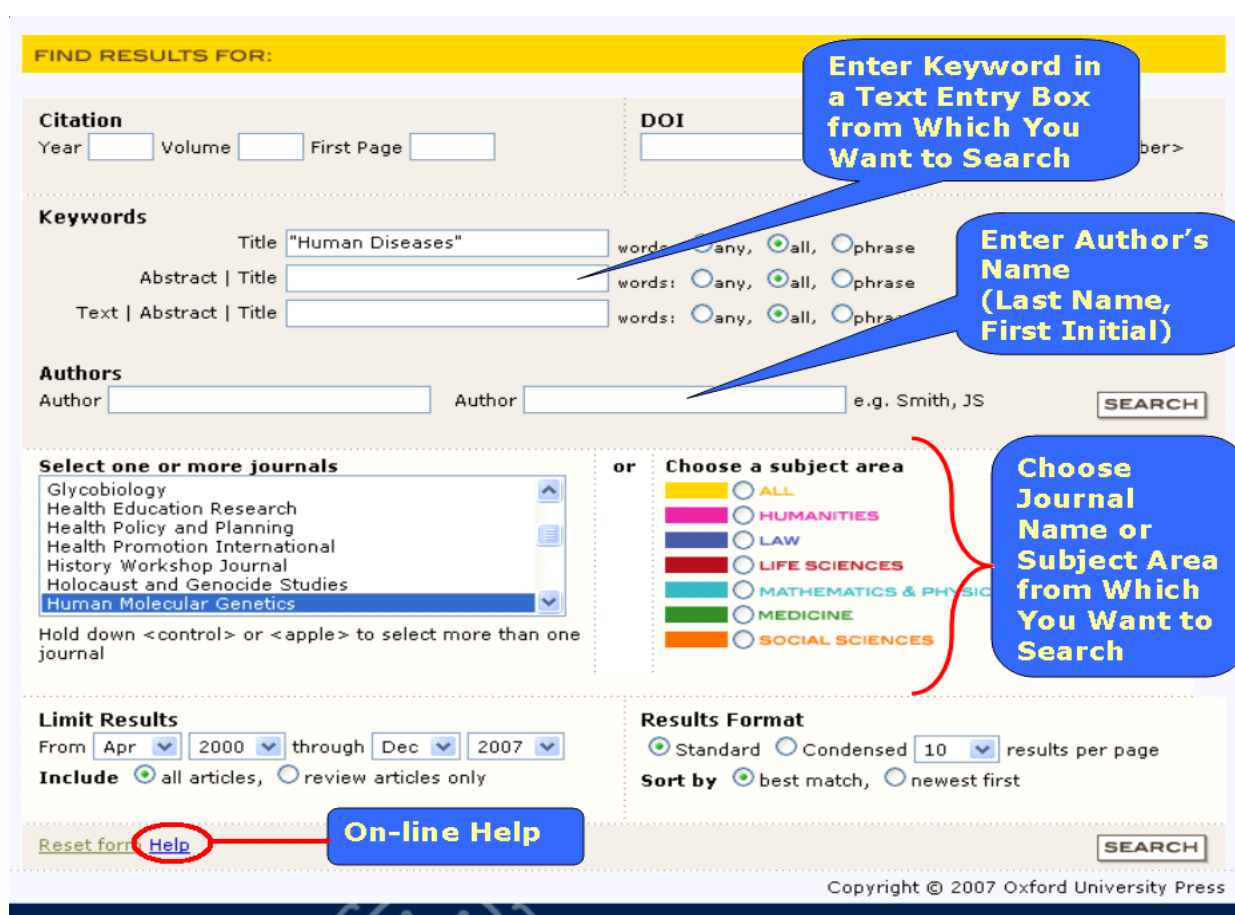
1) Search by Citation Box

Enter year, volume and starting page number in the text entry box to identify a unique article. It is not necessary for user to enter data in all search boxes. A user can also search with DOI number.

2) Search by Author and Keywords

- Enter keywords in the related text entry box. Keywords are either searched in the Title/ Abstract, or anywhere in the article. Keywords should be entered in **quotation marks** (" ") so that search engine can not search each word separately
- Authors can be entered in the **Author** field. Initial should be entered in the form Lastname, F. For example **Forsén, T.** (for Twain Forsén). If last name of author have multiple parts, enter full last name for example de Castro or O'Leary
- A user can restrict their search by using many filter options. Online help is available for advance search
- Click on search

Example given below searches for phrase **"Human Diseases"** in title from two journals namely i) Human Molecular Genetics and ii) Nucleic Acids Symposium Series during 2000-2007 in a standard format.



FIND RESULTS FOR:

Citation
 Year Volume First Page DOI

Keywords
 Title "Human Diseases" words: any, all, phrase
 Abstract | Title words: any, all, phrase
 Text | Abstract | Title words: any, all, phrase

Authors
 Author Author e.g. Smith, JS

Select one or more journals
 Glycobiology
 Health Education Research
 Health Policy and Planning
 Health Promotion International
 History Workshop Journal
 Holocaust and Genocide Studies
 Human Molecular Genetics
 Hold down <control> or <apple> to select more than one journal

or Choose a subject area
 ALL
 HUMANITIES
 LAW
 LIFE SCIENCES
 MATHEMATICS & PHYSICS
 MEDICINE
 SOCIAL SCIENCES

Limit Results
 From 2000 through 2007
 Include all articles, review articles only

Results Format
 Standard Condensed 10 results per page
Sort by best match, newest first

Reset form [Help](#)

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Search Techniques

i) Using Phrases

A user can connect two words by enclosing them in quotation marks. For example, the search **Signal transduction** will return articles that include either the term **signal** or the term **transduction** or both. A phrase search enclosed in quotation marks **"Signal transduction"** will only return articles where the terms **transduction** immediately follows the term **signal**.

ii) Using “Wildcards”

The wildcard character (*) can be used to search the beginning fragments of words, forcing a match with any word containing a given root. Proper use of a wildcard can return a range of potentially interesting documents. For example, a search for **child*** will return articles containing child, childcare, and children; likewise, a search for **phospha*** will return articles containing phosphatase and phosphate.

Wildcards can also be used to truncate words before non-English characters such as an umlaut (ü) or an accent (é). Since these characters cannot be searched, a word such as the author name Grundström should be searched as Grundstr*.

Note: Wildcards can only be used after characters; any characters following a wildcard in a single word will be discarded, and may cause an error.

iii) Boolean Logic

Boolean logic defines relationships between search terms. The Boolean search operators, AND, OR and NOT, allow a user to broaden or narrow the search results.

- The AND operator combines search terms so that each result contains all of the terms. For example search results for human AND diseases will result in articles that contain both terms, i.e. **human** and **diseases**.
- The OR operator combines search terms so that each result contains at least one of the terms. For example, human OR diseases will result in articles that contain either human or diseases.
- The NOT operator excludes search terms so that each result will not contain any of the terms that follow it. For example, human NOT diseases will result in articles that contain the term human, but not the term diseases.

For more complex searches, these operators may be combined with one another, optionally using **parentheses** to group terms to avoid ambiguity in a complex query. For example, (“**signal transduction**” AND (**phosphorylation OR kinase**)) NOT **xenopus** will find only articles that use the phrase **signal transduction** and either the word phosphorylation or the word kinase, but do not mention the word Xenopus.

iv) Capitalization and Punctuation

A search for thrombin will return all articles containing the term, but a search for **Thrombin** will generally return articles where Thrombin is the first word in a sentence. In general, a user should use lower-case in all of searches but for a specific reason use upper case.

Punctuation is not searched and is treated as a space. The only exceptions to this are parentheses “()” and asterisks “*”, and the use of a hyphen “-” in author’s names. Therefore, the parentheses and the wildcard character have special meaning in the search context and cannot be searched in the text. If a search term includes punctuation (such as a dash “-” or a plus “+”), enclose the whole word in quotation marks to ensure that proper spacing is maintained in the search.

Search Results

- Search results appear in standard format for the search term entered
- Click on **Full-text** to view the full-text article in HTML format or click on **Abstract** to view abstract of an article
- Click on **PDF** to view full-text article in PDF format
- To add a search result into my **Personal Archive**, click **Save this search** link.
- To view abstract in new window or download citation in citation manager, Select articles and select radio button then click on **Go**



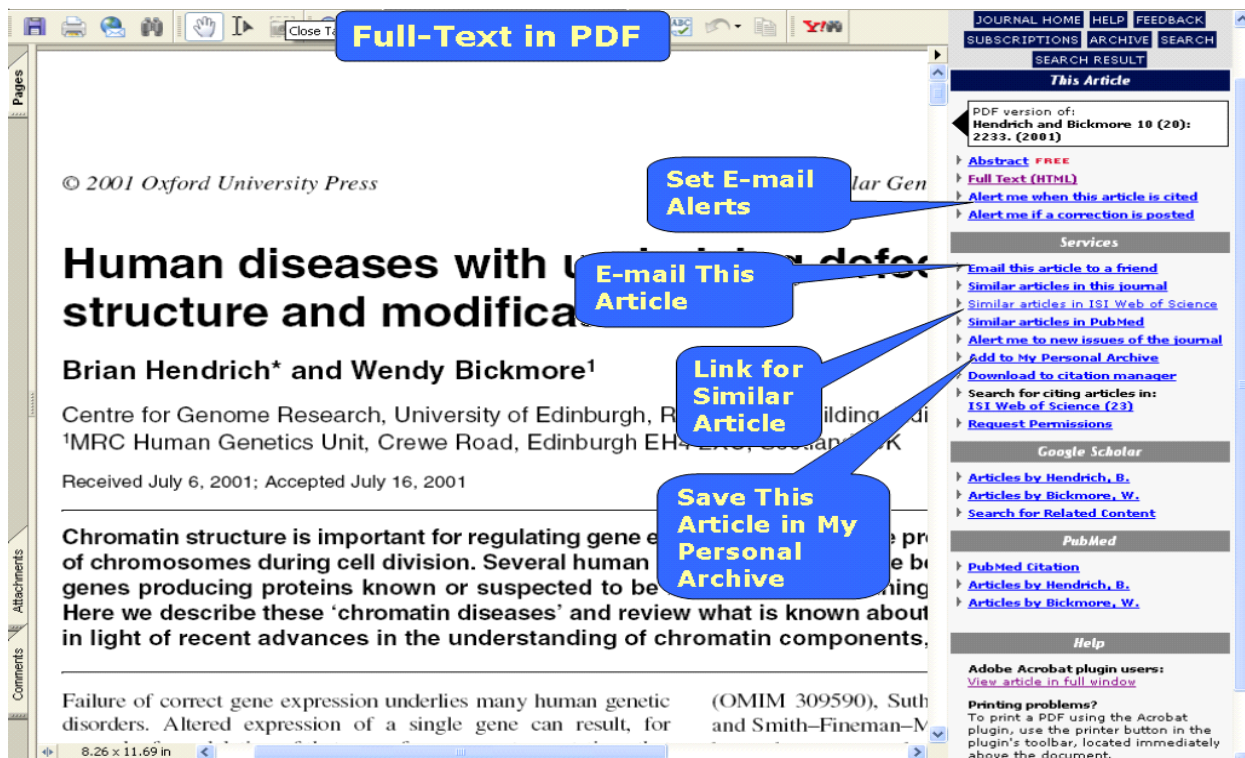
The screenshot shows search results for 'Human Molecular Genetics' with several callouts:

- Save Table of Content**: Points to the 'Save this search' link.
- Number of Results**: Points to 'Results 1-4 (of 4 found)'.
- View Selected Abstract in New Window**: Points to the 'view abstracts in new window' radio button.
- Download Selected Citation in Citation Manager**: Points to the 'download to citation manager' radio button.
- Click Here to Get Abstract**: Points to the 'Abstract' link in the first result.
- Click Here to Get Full-Text in PDF**: Points to the 'PDF' link in the first result.

Additional visible text on the page includes: 'standard 10 / 25 / 40 best mat', 'Please note that articles prior to 1996 are not normally available via a current subscription...', and various article titles like 'Human Molecular Genetics' and 'Nucleic Acids Symposium Series'.

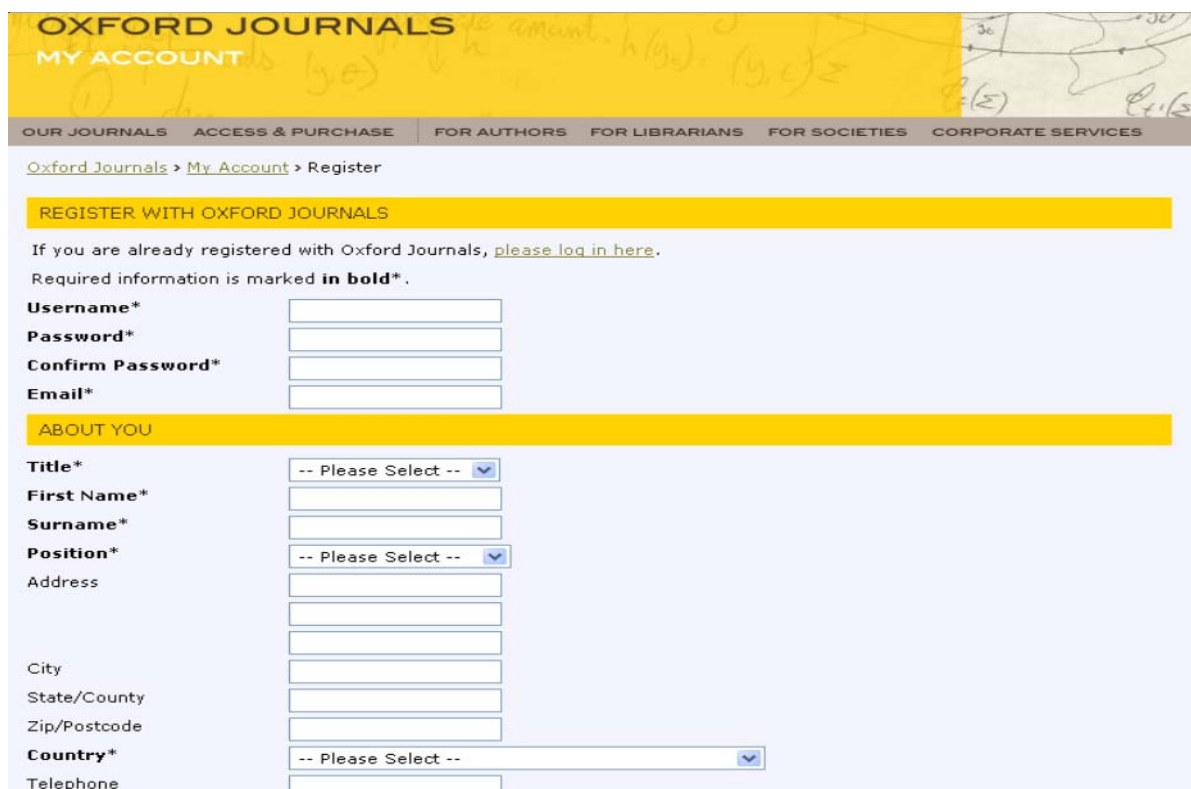
Full-Text Article

On clicking at the **PDF** in the second record given above, the screenshot of full-text is given below:

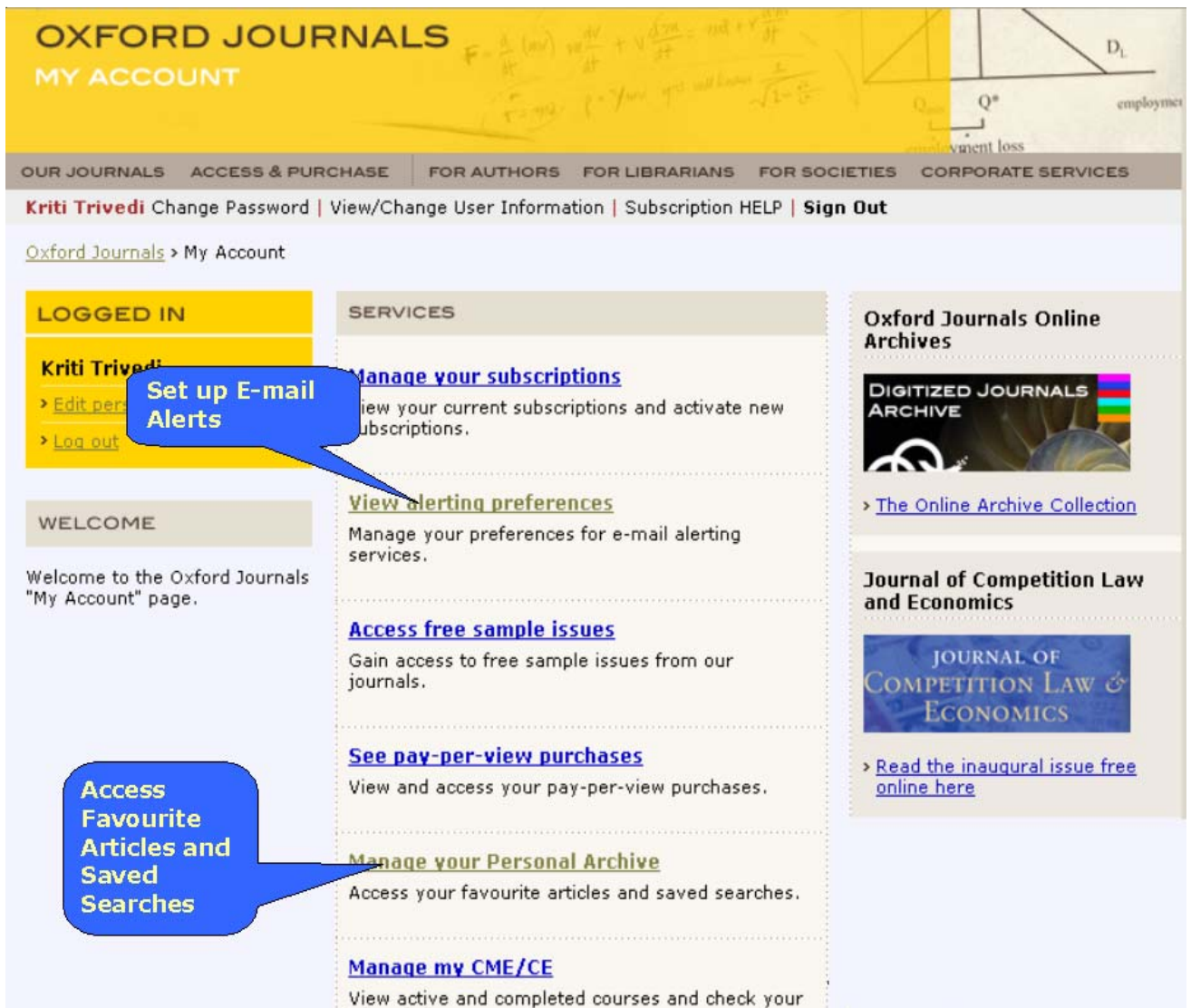


My Account

A user is required to create an account and obtain username and password to use the services of My Account



After all the required information has been entered, click on Submit. A user can get my account services page, which contains various services, namely i) View alerting preferences ii) Access free sample issues iii) See pay-per-view purchases iv) Manage your personal archives, etc.



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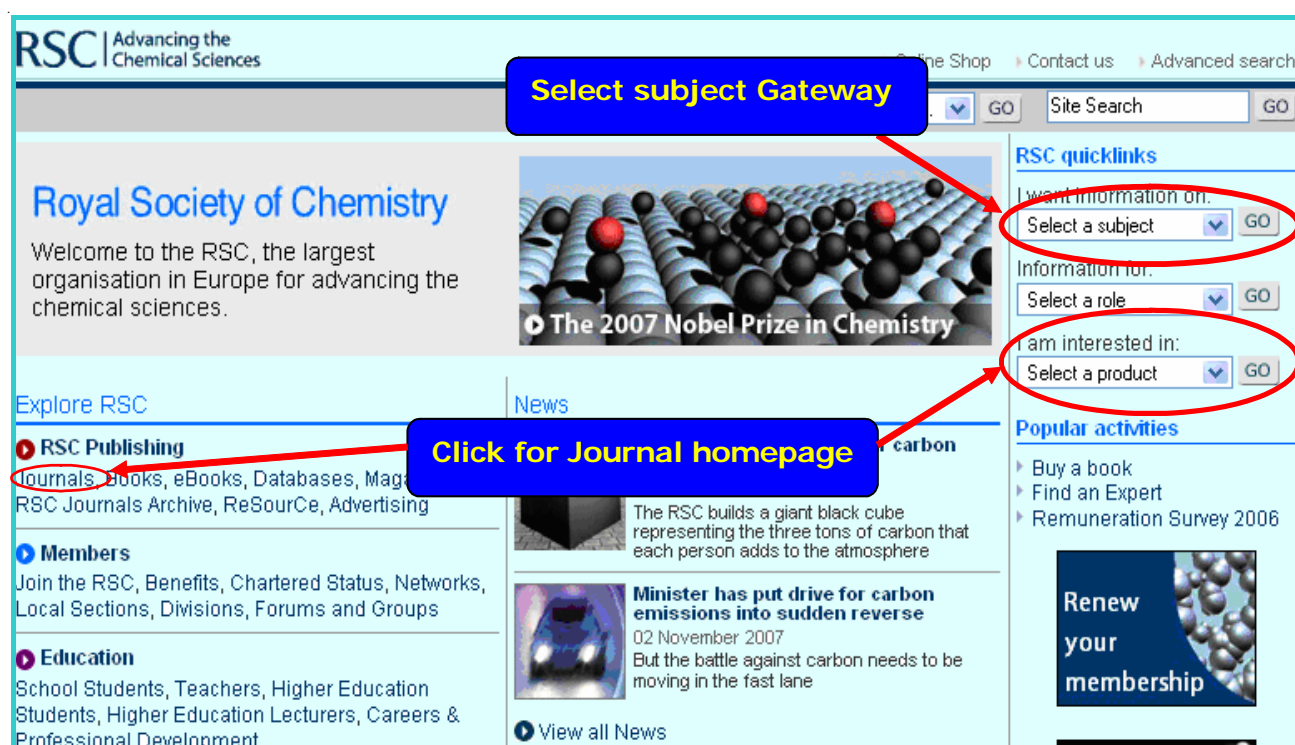
Access Favourite Articles and Saved Searches

11.1.10 Royal Society of Chemistry (RSC) (<http://www.rsc.org/Publishing/Journals/>)*

The Royal Society of Chemistry (RSC) is a professional body for chemists and a learned society for chemistry. RSC, a not-for-profit scholarly society, is one of the most prominent and influential, independent scientific organizations in Britain. Through its 45,000 members, including academics, teachers and industrialists, the RSC promotes the interests of chemists and the benefits of chemical science. The publishing activity dates back to 1841 and today it publishes a wide range of journals, magazines, databases and books. The archival access is made available for 29 full-text journals with 6 databases with back files for ten years to the members of the N-LIST Programme.

RSC Home Page

The homepage of RSC is reproduced in the screenshot given below. Choose **Journals** from the dropdown menu or click on the **Journals** under the **RSC Publishing** section to go to the journals homepage.



The screenshot shows the RSC homepage with the following elements and annotations:

- Header:** RSC Advancing the Chemical Sciences. Navigation links: The Shop, Contact us, Advanced search.
- Search:** Site Search input field with a GO button.
- Quicklinks:**
 - I want information on: Select a subject (dropdown) and GO button (circled in red).
 - Information for: Select a role (dropdown) and GO button.
 - I am interested in: Select a product (dropdown) and GO button (circled in red).
- Navigation:** Explore RSC, News, carbon.
- RSC Publishing:** Journals, Books, eBooks, Databases, Magazines, RSC Journals Archive, ReSource, Advertising. A blue box labeled "Click for Journal homepage" points to the "Journals" link.
- Members:** Join the RSC, Benefits, Chartered Status, Networks, Local Sections, Divisions, Forums and Groups.
- Education:** School Students, Teachers, Higher Education Students, Higher Education Lecturers, Careers & Professional Development.
- News:** The RSC builds a giant black cube representing the three tons of carbon that each person adds to the atmosphere. Minister has put drive for carbon emissions into sudden reverse (02 November 2007). But the battle against carbon needs to be moving in the fast lane. View all News.
- Popular activities:** Buy a book, Find an Expert, Remuneration Survey 2006.
- Membership:** Renew your membership.

Journal Page

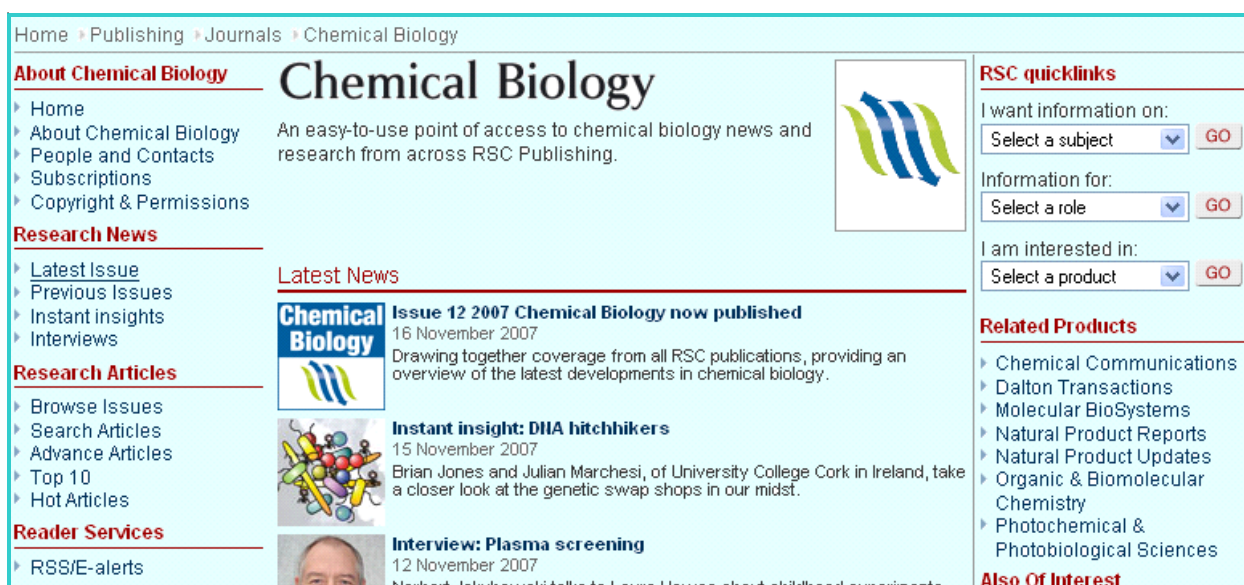
From the Journal page, users can browse a journal by selecting it from the dropdown menu under **Journal Finder** and clicking on the **GO** button.

Users can also opt to search RSC journals or journals archive from the navigation bar on left.

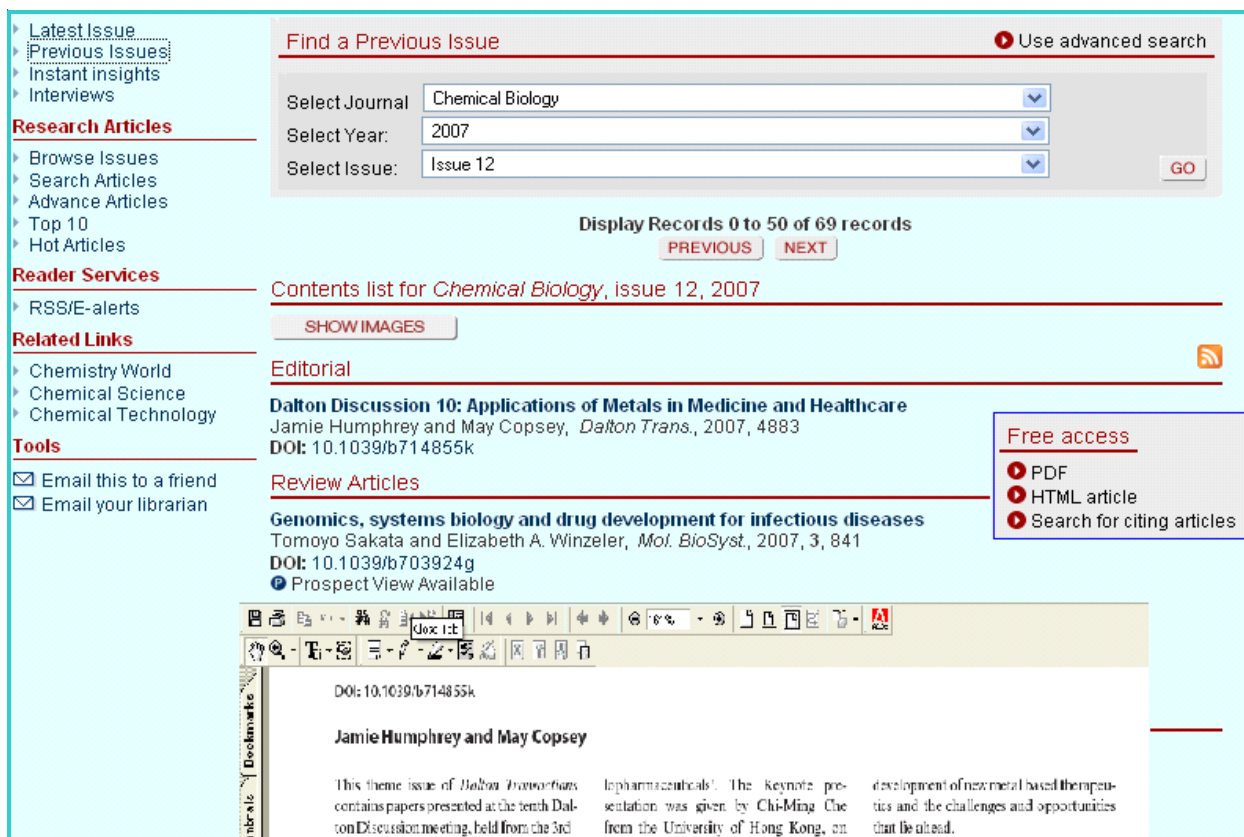
* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select Royal Society of Chemistry for accessing its journal.



A user can view the homepage of the journal by selecting that journal. For Example: select **Chemical Biology** to go to its Home Page. Users can browse the issues by selecting its volume, year and issue no. The other browse options include list of Advanced articles, Top 10 articles, Hot Articles.



On choosing the volume and issue no., articles published in that issue are displayed. Click at the title of the article and select the format for full text, i.e. HTML, PDF or the citations to view.



The screenshot shows the RSC Journals website interface. On the left is a navigation menu with categories like 'Latest Issue', 'Research Articles', 'Reader Services', 'Related Links', and 'Tools'. The main content area features a search filter box titled 'Find a Previous Issue' with dropdown menus for 'Select Journal' (Chemical Biology), 'Select Year' (2007), and 'Select Issue' (Issue 12), along with a 'GO' button. Below this, it displays 'Contents list for Chemical Biology, issue 12, 2007' and 'Display Records 0 to 50 of 69 records'. Two articles are listed: an Editorial 'Dalton Discussion 10: Applications of Metals in Medicine and Healthcare' and a Review Article 'Genomics, systems biology and drug development for infectious diseases'. A 'Free access' box on the right offers options for PDF, HTML article, and searching for citing articles. At the bottom, a preview of a document is shown with the DOI 10.1039/b714855k and author names Jamie Humphrey and May Copsey.

Search

To locate articles from across a number of RSC journals, user can select the **Search RSC Journals** which link for access to advanced search options. The options are:

- ☛ **Select a Journal** : Select a journal from the drop-down list.
- ☛ **Year/Volume** : Enter the year of publication (4 digits) or the Volume of the journal in which the article appeared.
- ☛ **Issue** : If known, enter the Issue of the journal in which the article appeared.
- ☛ **Page number** : The starting page number should be entered.
- ☛ **Article No./DOI** : DOI and Article Number are unique to a particular article and an article can be found using the DOI alone.

Note: The format of the DOI is *e.g.* **10.1039/b202811p**. The format of an article number is *e.g.* **b202811p**.

It supports Boolean searching (using AND, OR, NOT and NEAR) within the author(s) field. Prefix + (plus) sign to include a term in the search and - (minus) sign to exclude a specific term, e.g. fuel -hydrocarbons +cell

Journal Home

- ▶ About Journals
- ▶ Search RSC Journals
- ▶ Article Finder
- ▶ RSC Journals Archive
- ▶ Why you should publish in RSC journals

Tools

- Email this to a friend
- Email your librarian

Find the articles you need

Use our powerful search tool to find articles published by the RSC from 1841 to the present day.

The Help button provides assistance with entering search terms.

Or, do you know the **exact journal/year/page** or the **DOI** of the article you require? Use our **Article Finder** instead.

[Link to Article Finder](#)

Article Finder
Identify and access RSC articles when the full citation or DOI is known.

Search RSC Journals

Journal Group(s) Selection:

--Any--
 The Analyst
 Analytical Communications
 Selected Annual Reviews of the Analytical Society
 Annual Reports
 Journal of Analytical Atomic Spectrometry + Annual Reviews
 Chemical Communications + Molecular BioSystems
 Chem. Soc. Reviews + Royal Institute of Chemistry Reviews

Select year(s)
 1841 to: 2008 Restrict to archive (1841 to 2004)

First Page

Any article OR only Advance articles
 --Any--

Article Title

Author(s) or Editor(s)

Abstract

RSC quicklinks



I want information on:
 Select a subject

Information for:
 Select a role

I am interested in:
 Select a product

Popular activities

- ▶ Article Finder


Advertisements

Article Finder

Users can use the **Article Finder** to find a single article from the RSC journals database. Here he/she can use either DOI or Journal/Year/Page fields to find the article.

Article Finder

Journal:

Year/Volume:

Issue:

Page:

Article No./DOI:

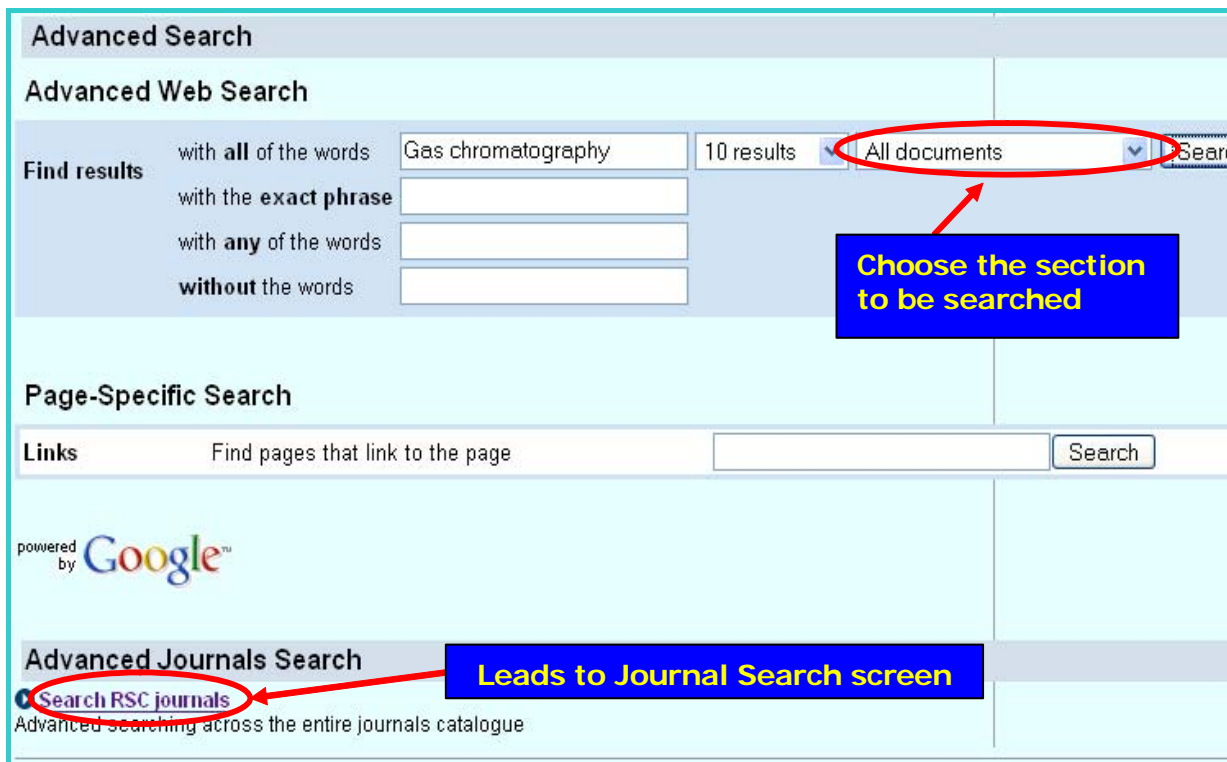
The options here are:

- ☛ **Select a Journal** : Select a journal from the drop-down list.
- ☛ **Year/Volume** : Enter the year of publication (4 digits) or the Volume of the journal in which the article appeared.
- ☛ **Issue** : If known, enter the Issue of the journal in which the article appeared.

- ☛ **Page number** : The starting page number should be entered.
- ☛ **Article No./DOI** : DOI and Article Number are unique to a particular article and an article can be found using the DOI alone.

Advanced Search

The Advanced Search option is available on right side top of every page. Click on the Advanced Search link to get the screen reproduced below. A Google search is conducted made for the whole RSC site or the selected section of the site.



Advanced Search

Advanced Web Search

Find results with **all** of the words: Gas chromatography 10 results **All documents** Search

with the **exact phrase**

with **any** of the words

without the words

Page-Specific Search

Links Find pages that link to the page Search

powered by **Google™**

Advanced Journals Search




Search RSC journals Leads to Journal Search screen

Advanced searching across the entire journals catalogue

The screenshot given below displays the results for the search term **Gas Chromatography**. Click on the title to reach its full-text.

Searched for "**Gas chromatography**". Results 1 - 10 of about 96. Search took 0.78 seconds.

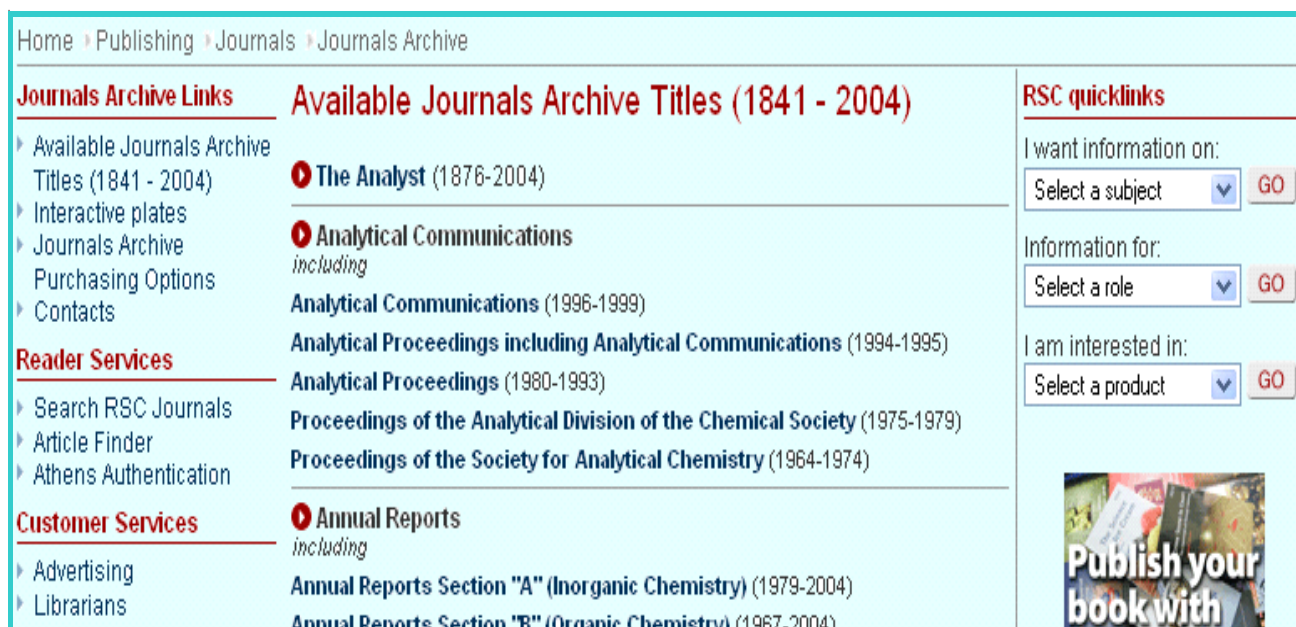
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- Ions in the open air**
 ... Cruz from the DEA agrees that the principal advantage is time saving compared with traditional techniques such as **gas chromatography**-mass spectrometry (GC-MS ...
www.rsc.org/chemistryworld/restricted/2006/August/IonsOpenAir.asp - 46k

- Note:**
-  — Denotes assess available
 -  — Denotes restricted access to the document
 -  — Denotes book part





RSC Journal Archive

The online availability of all articles published by the Royal Society of Chemistry (and its forerunner Societies) from 1841 to 1996 has been a tremendous success since its launch in 2004. From July 31, 2005 the *RSC Journal Archive* is expanded with the addition of 130,000 more pages of research, published from 1997-2004.

In the Journals Archive page, Click at the **Available Journals Archive Titles (1841-2004)** to view the list of journals with their period of access. Click on the Journal Name, to reach its homepage to browse / search the content as described above.



Home > Publishing > Journals > Journals Archive

Journals Archive Links	Available Journals Archive Titles (1841 - 2004)	RSC quicklinks
<ul style="list-style-type: none"> ▶ Available Journals Archive Titles (1841 - 2004) ▶ Interactive plates ▶ Journals Archive ▶ Purchasing Options ▶ Contacts 	<ul style="list-style-type: none">  The Analyst (1876-2004) <hr/>  Analytical Communications <i>including</i> Analytical Communications (1996-1999) Analytical Proceedings including Analytical Communications (1994-1995) Analytical Proceedings (1980-1993) Proceedings of the Analytical Division of the Chemical Society (1975-1979) Proceedings of the Society for Analytical Chemistry (1964-1974) <hr/>  Annual Reports <i>including</i> Annual Reports Section "A" (Inorganic Chemistry) (1979-2004) Annual Reports Section "B" (Organic Chemistry) (1967-2004) 	<p>I want information on:</p> <p>Select a subject <input type="text" value="v"/> <input type="button" value="GO"/></p> <p>Information for:</p> <p>Select a role <input type="text" value="v"/> <input type="button" value="GO"/></p> <p>I am interested in:</p> <p>Select a product <input type="text" value="v"/> <input type="button" value="GO"/></p> <div style="text-align: center;">  <p>Publish your book with</p> </div>

Alerting Services

Users can avail e-mail alerts of their desired journals by selecting the **E-Alerts Service** on the Journal homepage. The screenshot given below shows E-Alerts page. User has to give his e-mail address and choose the journals by checking in the boxes against each journal. Click on "Send" to activate this service.

Email: (Required)







Enter e-mail id here

<input type="checkbox"/> Analytical Abstracts	<input type="checkbox"/> Green Chemistry	<input type="checkbox"/>
<input type="checkbox"/> The Analyst	<input type="checkbox"/> Journal of Analytical Atomic Spectrometry(JAAS)	<input type="checkbox"/>
<input type="checkbox"/> Annual Reports - Section A	<input type="checkbox"/> Journal of Environmental Monitoring	<input type="checkbox"/>
<input type="checkbox"/> Chemistry World	<input type="checkbox"/> Photochemical & Photobiological Sciences	<input type="checkbox"/>
<input type="checkbox"/> CrystEngComm	<input type="checkbox"/> Physical Chemistry Chemical Physics (PCCP)	<input type="checkbox"/>
<input type="checkbox"/> Dalton Transactions	<input type="checkbox"/> Soft Matter	<input type="checkbox"/>
<input type="checkbox"/> E-Book collection	<input type="checkbox"/> Specialist Periodical Reports	<input type="checkbox"/>
<input type="checkbox"/> Faraday Discussion	<input type="checkbox"/>	<input type="checkbox"/>

Click on this check box

RSS Feeds

RSS feeds allow a user to keep up to date with latest published content. The feeds are available for Chemistry World news, general RSC news and journal Advance Articles. Users have to download a RSS feed reader. Depending on the feed reader chosen, a user can subscribe to one of the RSC feeds by either clicking on one of the links, or by dragging or pasting the URL of the news feed into his/her reader. The reader should then validate the feed and update.

<ul style="list-style-type: none"> ▶ Chemical Biology ▶ Chemical Science ▶ Chemical Technology Customer Information ▶ Librarians Tools <input checked="" type="checkbox"/> Email this to a friend 	<p>News and Features</p> <hr/> <p>News from across the RSC, including press releases.</p> <p> RSC News</p> <p>Daily news from ChemistryWorld magazine.</p> <p> Chemistry World RSS</p> <p>RSC Journals</p> <hr/> <p>Immediate updates of the latest Advance Articles from RSC journals. Our journal RSS feeds have also been enhanced with subject information (from the Open Biomedical Ontologies) and primary compounds (displayed as structures and identified by InChI in the feed metadata) as part of Project Prospect.</p> <ul style="list-style-type: none">  The Analyst  Annual Reports A: Inorganic Chemistry  Annual Reports B: Organic Chemistry  Annual Reports C: Physical Chemistry  Chemical Biology Research Articles
--	--

Copy the link location of desired journal from here

Subject Gateways

Users can view all the contents on a specific subject by choosing a subject from the dropdown menu under the section **I want Information On**. By choosing a subject and clicking on **GO** a screen is displayed that links to all the content on that subject in the RSC

The screenshot given below gives a view of the subject gateway for the subject **Inorganic**.

Home > Gateways > Subject > Inorganic

Inorganic

Links to all content on the RSC website related to inorganic chemistry

Networking

Select an Interest Group

Quicklinks for

Select Research/Publishing

Select Award/Funding

Select Education/Training

Select Other Resource

Conferences & Events

Joseph Chatt Lecture: Synthesis and Self-Assembly of Bioinorganic Nanostructures
Newcastle University, Lecture Theatre 3, Bedson Building, United Kingdom
20 November 2007 16:15

Dalton Discussion 11: The Renaissance of Main Group Chemistry
23 - 25 June 2008, Berkeley, United States of America

Policy



Latest News



Making light work of drug release
03 August 2007
Photolabile masking agents from organic synthesis used for precision drug delivery.



Metals leave their mark on transgenic soya
29 August 2007
A plant's metallic make-up could be used to identify it as genetically modified, say researchers in Brazil.

Hot Articles



Spontaneous superlattices
29 August 2007
Zinc oxide nanocrystals that self-assemble into 'superlattices' are promising luminescent materials, say scientists in China.



Cobalt takes a chaperoning role
22 August 2007
Trevor Hambley and colleagues explore drug chaperoning in cobalt pharmaceuticals.

RSC quicklinks

I want information on:
Select a subject

Information for:
Select a role

I am interested in:
Select a product

Also Of Interest

- ▶ Dalton Division
- ▶ ChemVillage databases

Dalton Transactions

For the best in bioinorganic and biological inorganic chemistry

Dalton Discussion 11: The Renaissance of Main Group Chemistry
23 - 25 June 2008
Berkeley, USA

A year of inorganic chemistry at your fingertips

Tutorials on E-books Subscribed by the N-LIST Programme

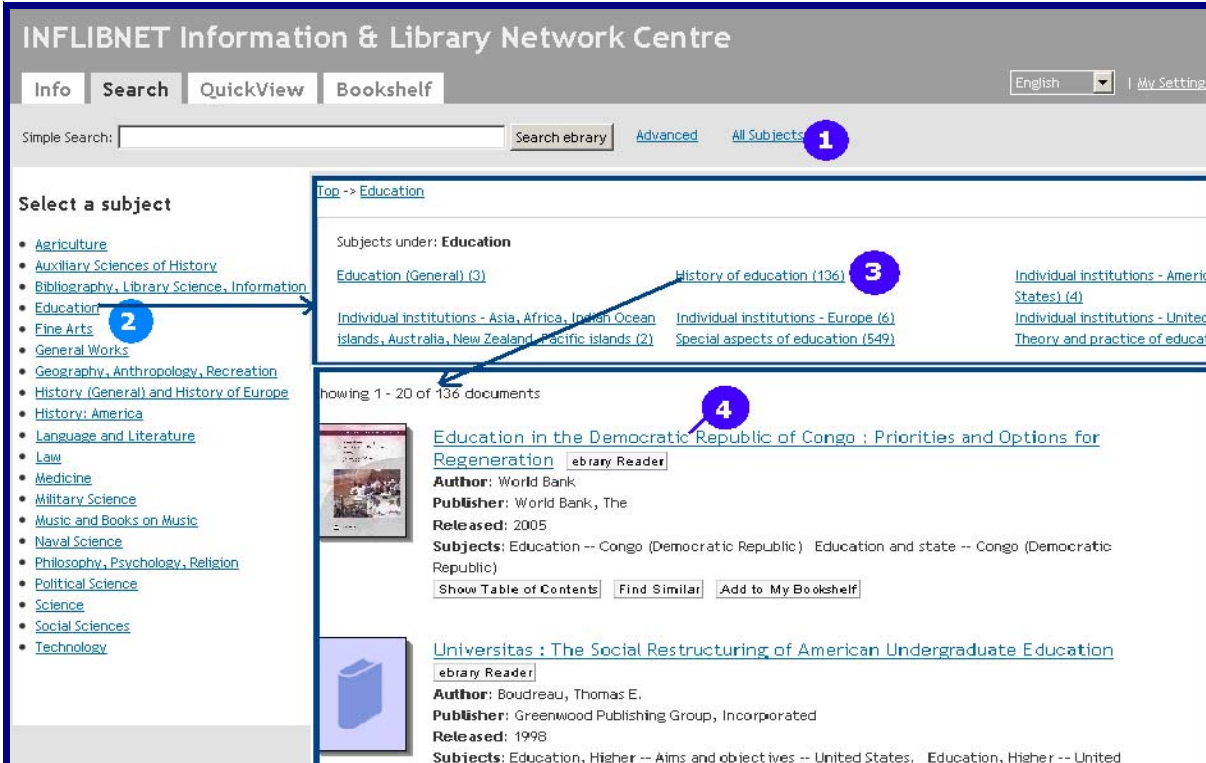
11.2.1 E-brary (http://site.ebrary.com/lib/inflibnet)*

For more than a decade, ebrary has served over 2300 libraries and other organizations, serving more than 16 million people worldwide, with the most flexible content products and powerful technology. More than 350 leading publishers contribute to ebrary's growing collection of e-books, reports, journals, and other authoritative content including Cambridge University Press, Elsevier, Oxford University Press, Springer and Taylor & Francis. It offers multidisciplinary collections including business and economics, community and career colleges, computers & IT, education, engineering and technology, history and political science, humanities, interdisciplinary and area studies, medicine, psychology and social work, sociology & anthropology. Members of N-LIST Programme will have access to growing collection of more than 45,100 electronic books from 250 different publishers.

Browse

E-brary facilitates subject wise browsing option. A comprehensive collection of books can be accessed within a subject. For Example: Science > Botany > Plant anatomy or Language and Literature > Philology, Linguistics > Semiotics. Follow the steps given below to browse books by subjects:

1. Click **All Subjects** at the top of any page
2. In the Subjects list, select a subject
3. Select additional subjects within the subject to narrow search
4. Click the title of the document to explore e-book

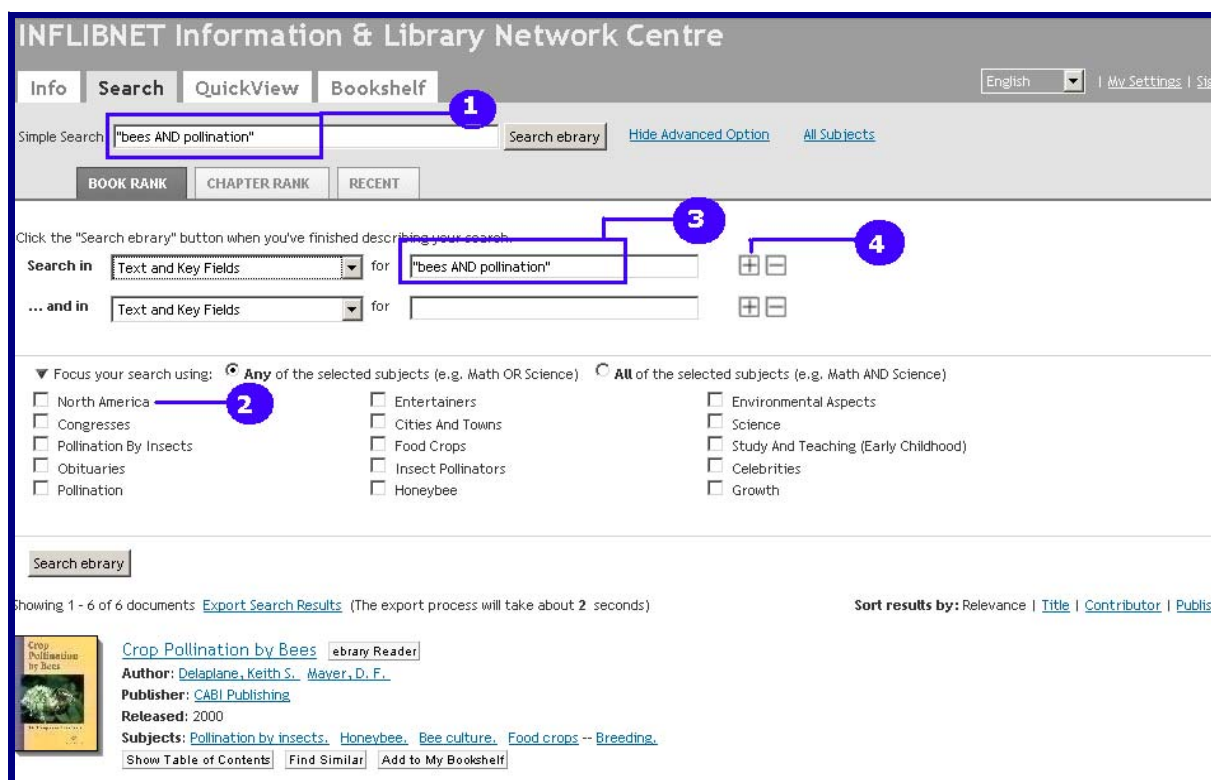


* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select E-brary for accessing its journals.

Search

Follow the steps given below to conduct search using simple search and advance search options.

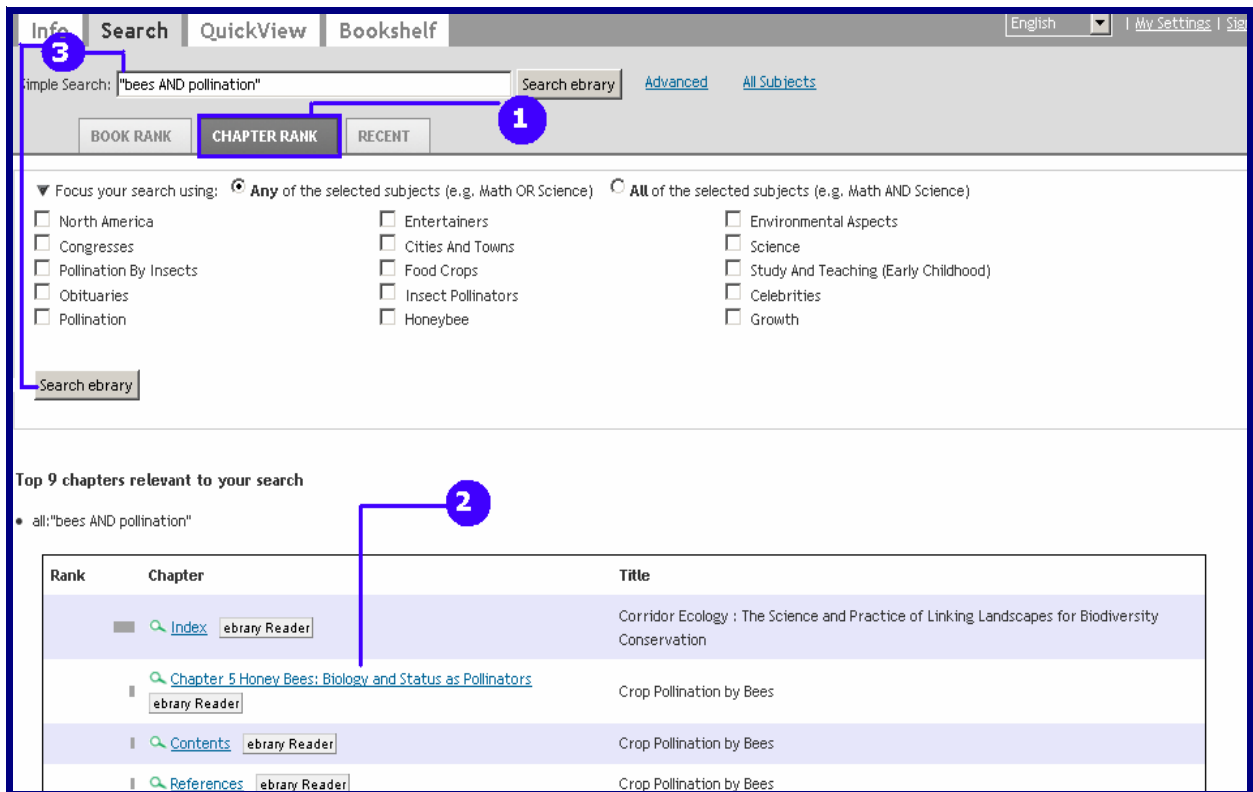
1. Type a search term in the search box, and click **Search ebrary**. Use Boolean operators in the search field to narrow down search, for example, "bees AND pollination". A list of the most relevant documents is displayed.
2. The ebrary provides option to "search within search results" through "Focus your search" option. Choose one of the options given in the "**Focus your search**" area that is displayed just above the search results. For example: Choose "North America", and click on **Search ebrary**.
3. The Advanced Search option is displayed as you click at "advanced" adjacent to simple search box. Advance Search Option provides a number of search boxes. Additional search boxes can be added by clicking at "+" sign as shown below in the screenshot. Advance Search Option also provides option for "search within search results" as described above. Click the **Search ebrary** button.



Chapter Search

1. Click at **Chapter Rank** tab to view a chapter-ranked list. A list of the most relevant twenty chapters is displayed.
2. Click the highlighted chapter name or page range to view the document. The following two choices are offered:
 - Click the link to view the first page of the highlighted chapter or page range.
 - Click the magnifying glass icon to view the first occurrence of the search term.

- Click the Search tab again to perform additional searches or just enter a different term into the simple search field.



Exploring an E-book

Open a book by clicking on the title name or jacket in search result page. e-brary provides three types of book reader to view books, namely 1) Quick view Reader; ii) e-brary Plug-in Reader; and iii) e-brary Unity Reader. All ebrary readers allow user to view and interact with documents, navigate documents, copy or print the information, add annotations, or save the document to bookshelf.

- In the reader, use the toolbar arrow buttons to move from page to page and the arrows with magnifying glass buttons to move from search result to search result.
- Type the page number in the box given at the top navigation bar of the book viewer and press Enter to go to specific page.
- User can copy the words, paragraphs, or entire pages and paste them into another application, such as an email or word processing file.
- Print the document by clicking on reader's print button. Make sure not to use browser's **Print** button or menu item

The screenshot displays the INFLIBNET Information & Library Network Centre interface. At the top, there are navigation tabs: Info, Search, QuickView, and Bookshelf (labeled 1). A search bar contains the text "bees AND pollination" (labeled 2). Below the search bar is the InfoTools menu (labeled 3), which includes options like Copy, Print, Define, Explain, Locate, Who, Search all documents, Search Library, Search Web, Search News, Search Video, Search Images, Go To URL, and Create Note. The main content area (labeled 4) shows the title "STATUS OF POLLINATORS IN NORTH AMERICA" and the author "Committee on the Status of Pollinators in North America". On the right side, there is a "Table of Content" (labeled 2) with a list of chapters and their ranks.

Rank	Chapter
	FrontMatter
	Preface
	Acknowledgments
	Contents
	Summary
1	1 Role and Importance of Pollinators
2	2 Status of Pollinators
3	3 Causes of Pollinator Declines and Potential Threat
4	4 Effects of Variations in Pollinator Populations on Pollination Services
5	5 Monitoring Pollinator Populations and Services
6	6 Strategies for Maintaining Pollinators and Pollination Services
7	7 Findings and Recommendations
	Glossary
1	1 References
	Appendixes
	A Committee Biographies
	B Presentations to the Committee
	C Recently Extinct Insects from Around the World
	D Endangered Insects in the Continental United States

Note: To use e-brary Plug-in or Unity Reader, user will need to download and install it in their computer. It is require to installed java 1.6 before installing e-brary Unity Reader.

Use InfoTools

The InfoTools menu contains tools that assist to look up information instantly, expand research to other resources, and share findings with others.

Define: Select any word in document and click on "Define" in Info Tool Menu to get a complete dictionary definition of that word.

Explain: Select text and then click on Explain to get an encyclopedia explanation for that text.

Locate: Select the city in the text, and then choose Locate to get a current map.

Who: Look up an individual using contact, biographic, or bibliographic information.

Search All Documents: Search the ebrary website for all documents containing the selected text, author, subject, title or publisher.

Search web: Use this option to expand the search to other websites.

- Copy
- Print
- Define
- Explain
- Locate ▶
- Who ▶
- Search all documents
- Search Library ▶
- Search Web ▶
- Search News ▶
- Search Video ▶
- Search Images ▶
- Go To URL
- Create Note

Copy Text : User can copy the selected text into an email, word processor, or other application including bibliographic citation.

Print: Print pages in the current document.

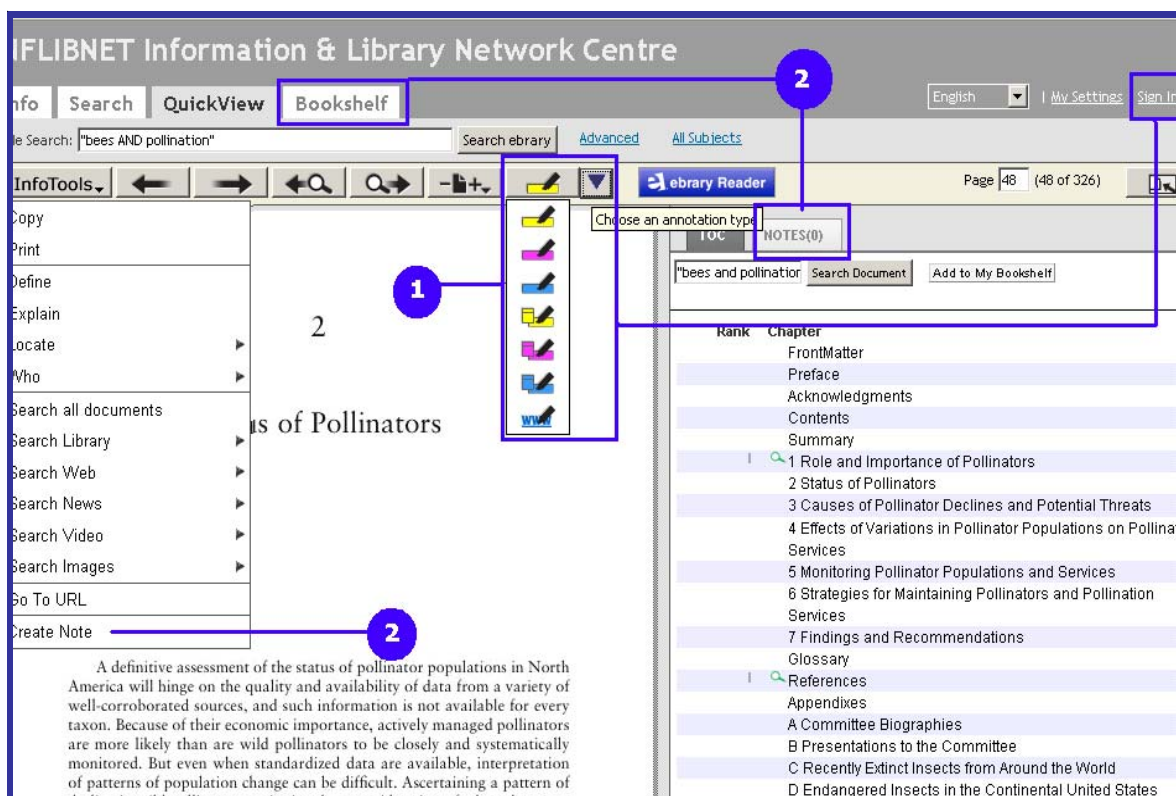
User can also search video, news and images for selected text using Info Tool Menu

Other Features

1. Highlight, Take Notes, and Transform Text into Hyperlinks

User can add permanent annotations such as color-coded notes, highlights, or links to web pages.

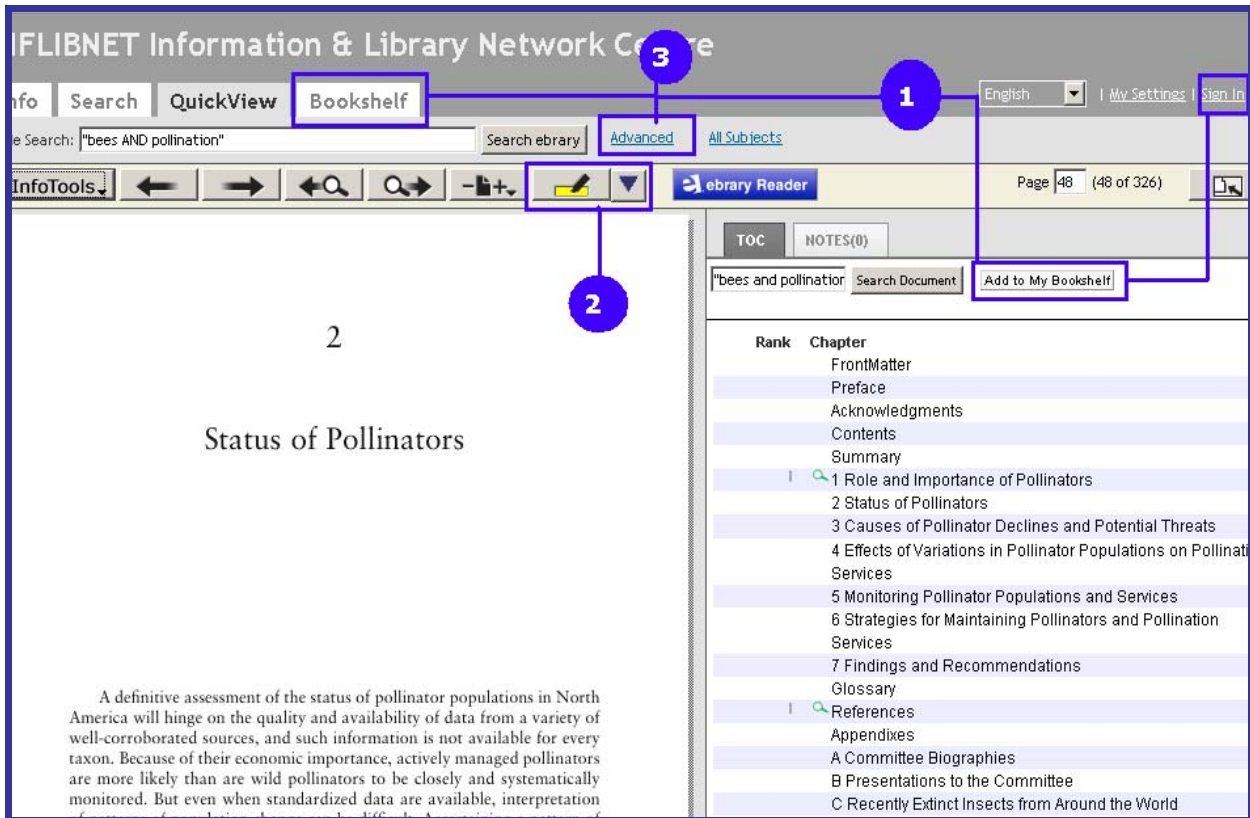
- i) Click on **New Note** button, use the highlight functions from the InfoTools menu and then create a link to add annotation.
- ii) The **Notes** tab contains a list of all annotations in the document. The annotations are listed in page number order. Click on the **Notes** tab to view all annotation.



2. Managing Bookshelf

User can store documents that are interested in on their personal bookshelf. The bookshelf is workspace where user can create folders to organize documents and annotations, email their folders.

- a) **Adding Document:** Select "Add to Bookshelf", make a note on page and then highlight text. The documents are added to the Unclassified Documents & Annotations folder on user's bookshelf.
- b) **Adding Annotation:** Any annotations made in a document will be placed on bookshelf.
- c) **Searching your bookshelf:** User can search their bookshelf by selecting My Bookshelf as the collection on advance search option.



The screenshot displays the INFLIBNET Information & Library Network Centre ebrary interface. At the top, there are navigation tabs: Info, Search, QuickView, and Bookshelf. A search bar contains the query "bees AND pollination". Below the search bar is a toolbar with navigation icons and a "Library Reader" button. The main content area shows the title "Status of Pollinators" and a paragraph of text. On the right side, there is a Table of Contents (TOC) for the document, listing chapters from FrontMatter to Recently Extinct Insects from Around the World. Three blue circles with numbers 1, 2, and 3 are overlaid on the interface, pointing to the Bookshelf tab, the search bar, and the search results area respectively.

1 Bookshelf

2 Search

3 Search results

Search: "bees AND pollination"

Advanced All Subjects

English | My Settings | Sign In

InfoTools

Library Reader

Page 48 (48 of 326)

TOC NOTES(0)

"bees and pollinator" Search Document Add to My Bookshelf

Rank	Chapter
	FrontMatter
	Preface
	Acknowledgments
	Contents
	Summary
1	1 Role and Importance of Pollinators
2	2 Status of Pollinators
3	3 Causes of Pollinator Declines and Potential Threats
4	4 Effects of Variations in Pollinator Populations on Pollination Services
5	5 Monitoring Pollinator Populations and Services
6	6 Strategies for Maintaining Pollinators and Pollination Services
7	7 Findings and Recommendations
	Glossary
1	References
	Appendixes
	A Committee Biographies
	B Presentations to the Committee
	C Recently Extinct Insects from Around the World

2

Status of Pollinators

A definitive assessment of the status of pollinator populations in North America will hinge on the quality and availability of data from a variety of well-corroborated sources, and such information is not available for every taxon. Because of their economic importance, actively managed pollinators are more likely than are wild pollinators to be closely and systematically monitored. But even when standardized data are available, interpretation

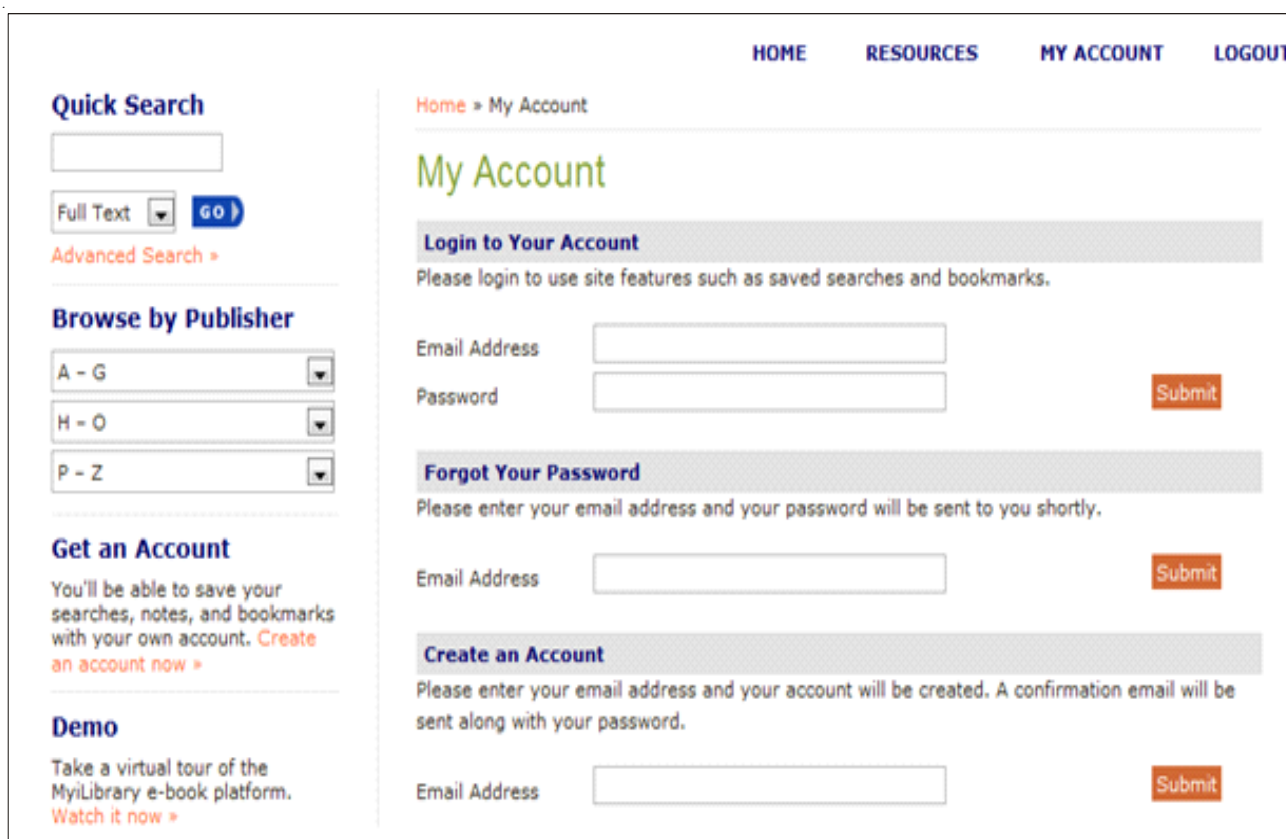
11.2.2 McGraw Hill at My-i-Library

(<http://www.myilibrary.com/>)*

My-i-Library is powered by the Ingram Industry’s leading e-book aggregation platform. My-i-Library is the largest, fastest growing collection of commercially available e-content in the world. Access to 1,308 books published by McGraw Hill is available through My-i-Library platform in different subject disciplines on one-time payment and perpetual access basis.

My Account

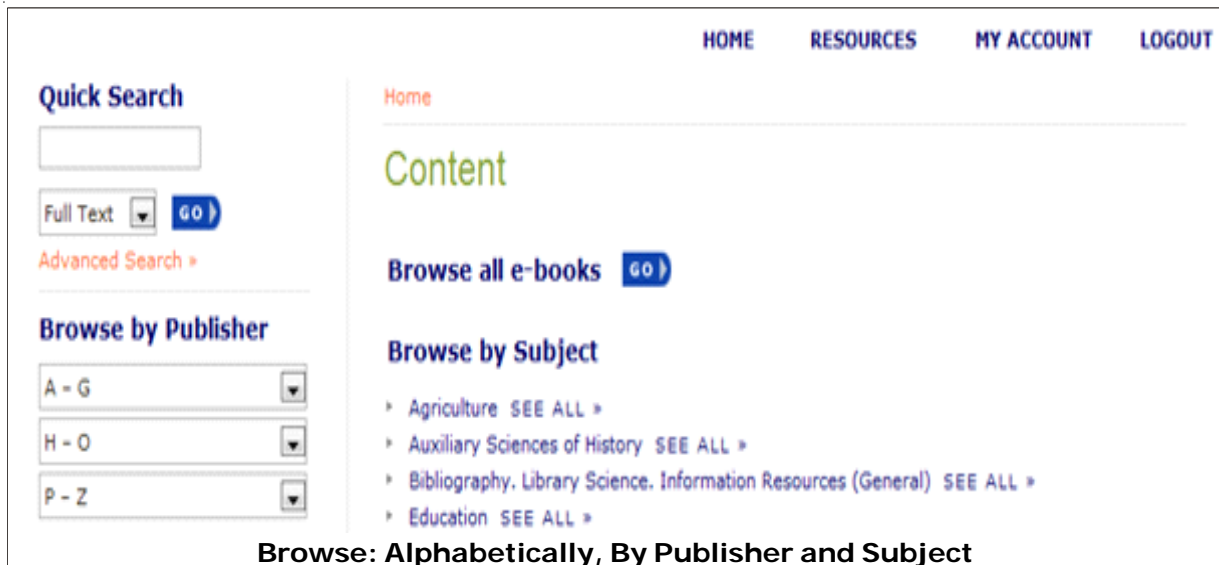
Create a personal user account using your e-mail account. My Account on Myilibrary platform will help you to save your search strategies, notes and book marks. You do not need an account for browsing and reading content from Myilibrary.



Create Your Own Account to Save Your Searches, Notes and Bookmarks

Browse

My-i-Library is conveniently organized by subject categories allowing for user’s friendly browsing experience. You may also view content by publishers. Click at “Browse all e-books” to browse entire collection alphabetically.



The screenshot shows the N-LIST website interface. At the top right, there are navigation links: HOME, RESOURCES, MY ACCOUNT, and LOGOUT. On the left side, there is a 'Quick Search' section with a search input field, a 'Full Text' dropdown menu, and a 'GO' button. Below this is an 'Advanced Search' link. Underneath is a 'Browse by Publisher' section with three dropdown menus labeled 'A - G', 'H - O', and 'P - Z'. On the right side, there is a 'Home' link, a 'Content' heading, a 'Browse all e-books' button, and a 'Browse by Subject' section with a list of subjects: Agriculture SEE ALL, Auxiliary Sciences of History SEE ALL, Bibliography, Library Science, Information Resources (General) SEE ALL, and Education SEE ALL.

Browse: Alphabetically, By Publisher and Subject

** Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select Mc Graw Hill for accessing its journals.*

Quick Search

The most common search method is to use quick search and enter keywords, phrases, authors, keywords, ISBN, etc. for the topic if your interest. Quick search will give you the list of books that closely match your search criteria. Search results would instantly be displayed. Click at "open now" to see full-text of a book.

Advance Search

You may use Boolean Operators, (i.e. OR, AND, NOT) between two terms to expand, or restrict your search. Search results can further be reviewed and refined.

Search Results

Search results are displayed either in "brief" (only bibliographic details) or "detailed" including abstract and cover page of the title. Search result matrix is given at the top and bottom of each page allowing for easy navigation of results. Left-hand navigation bar allows you to further customize, refine, sort and save your search results to your specifications. From your search results, you can evaluate the summary metadata to determine the titles that are of most interest to you. To find out more information about a particular title, click at the cover image or the title to go to the product detail page. The product detail page offers information about each title including the full description of the book, complete table of contents, citations for your bibliographic and research need in the most popular formats. And finally the full-text hits from the text based on your search criteria. Click at "Open Now" to go to a full-text of an electronic book.

HOME
RESOURCES
MY ACCOUNT
LOGOUT

Quick Search

Title

[Advanced Search >](#)

Save this search

[Export this search >](#)

Sort these results

[By date published >](#)

[By relevance >](#)

[By title >](#)

Refine this search

Show results from selected subject

Home » Search Results

Search Results

Search terms: Title(s) "economic crisis"

1 - 1 of 1 results Display: **Brief** Detailed

10 25 50 per page « First < Previous 1 Next > Last »



Meltdown Years : The Unfolding of the Global Economic Crisis, The: The Unfolding of the Global Economic Crisis

Written By Munchau, Wolfgang
Published By McGraw-Hill in 2009

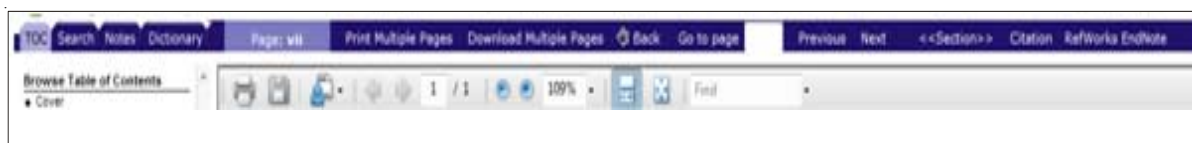
Open now >>
[Description]
The Meltdown Year offers the most lucid and useful explanation to date about why home values, life savings, job security, and investments around the world are in peril. Rather than focus on *who* is to blame, though, author Wolfgang M-
[Related Subjects] [Social Sciences >> Economic theory. Demography >>](#)

Search Result Matrix and Search Results

Navigation within Full-text Pages / Book

Full-text of an electronic book is opened inside a Book Viewer. Once inside the book viewer, there are several ways to explore the book. You may choose to view a book page-by-page. You may also use table of content tab to jump to a specific section or chapter. You may directly jump to a specific page within the book. You may also navigate back and forth with single page views. There are a couple of options for printing. You can click the printer icon to print a single page or to print multiple pages by clicking at "Print Multiple Page Icon" on the top navigation bar. You can also download multiple pages as determined by the publishers on personal computer for offline reading.

Search tab allows you to search specific word or phrases within the book. Search results are displayed in the left navigation bar allowing you to jump to specific pages or sections associated with the search.



Navigating within Full-text of a Book

Dictionary

Dictionary tab on the top navigation bar allows you to find meaning of a word given in the search results. Simply copy and paste the word in the dictionary box. My-i-Library will search and display the meaning of the word.

Notes

As logged-in user, you can create, print and save notes within the My-i-Library platform and access previously saved notes by clicking at "create / edit note". You can enter text or directly

copy / paste notes directly from the e-book. You can come back to these notes any time from any computer in the world.

Exports Records from My-i-Library

My-i-Library also provides citations in most popular formats for specific page and sections citations. You can also copy bibliographic data in the "Endnotes" or "Reference Manager"

11.2.3 NetLibrary

(<http://www.netlibrary.com/>)*

NetLibrary is a fast growing e-content provider of choice for academic, community college, public and many other libraries. It offers easy-to-use functionality with access in multiple formats. NetLibrary hosts more than 2,00,000 titles from hundreds of publishers across all disciplines. Members of the N-LIST programme will have access to 936 highly used electronic books (including 250+ text books) in different subject disciplines from 44 publishers including 236 books recommended by colleges in India accessible to 8 users simultaneously. Besides 936 books accessible on one-time payment and perpetual access basis, around 3,500 open access books will also be accessible through the NetLibrary platform.

Browse

Home page of Net Library provides option to view list of e-books available through N-LIST Programme. Click on E-Books in the **In Our Collection** panel in the right-hand navigation bar to view list of e-books. It facilitates following two options:

- i) List of e-books can be sorted by Title, Author, Newest First and Oldest First.
- ii) List of e-books can be restricted by language and publication year.

Open a book by clicking on **“View This E-Book”** tab.

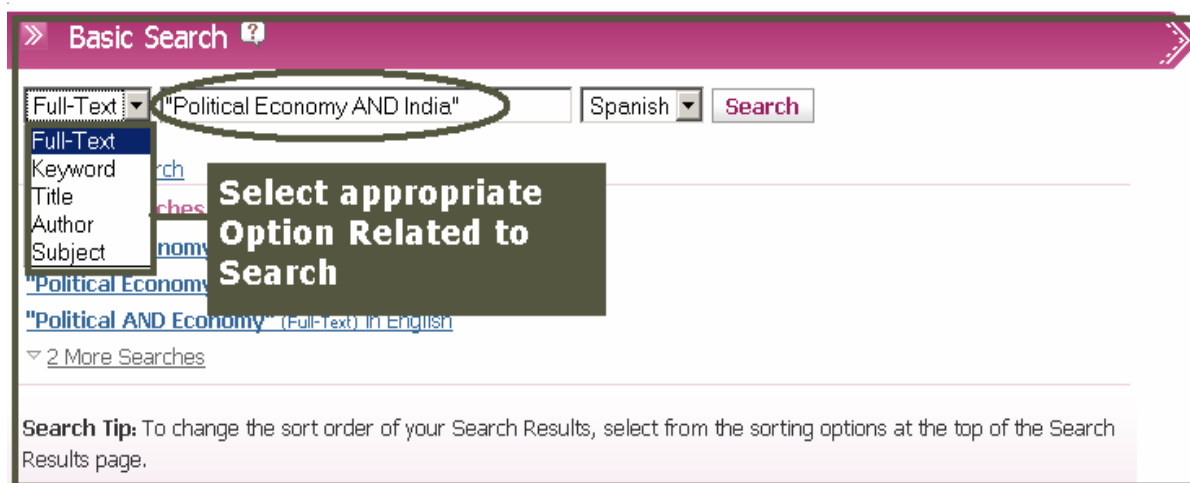


The screenshot shows the NetLibrary website interface. At the top, there are navigation links: Home, Log In, Favorites and Notes, Create a Free Account, and Help. The main header features the NetLibrary logo and a welcome message: "Welcome to the INFLIBNET Centre eContent Collection". A prominent button labeled "Click Here to Browse E-Books" points to the "In Our Collection" panel on the right. The "In Our Collection" panel includes a search bar with "Basic Search" and "Advanced Search" options, a search tip, and a list of collection categories: eBooks, Publicly Accessible eBooks, and List All Resources. Below this, the "Currently Viewing" section displays "100 Most Important Chemical Compounds: A Reference". The main content area, titled "In Our Collection", shows search results for "100 Greatest Science Discoveries of All Time" by Haven, Kendall F. It includes filters for Language (English, French, German) and Publication Year (2002), with a "Restrict Search By Language and Publication Year" callout. A "Sort out the List" callout points to the "Sort by" dropdown menu, which lists Title, Author, Newest First, and Oldest First. The first search result is displayed with a book cover and the title "100 Greatest Science Discoveries of All Time".

* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select Net Library for accessing its journal.

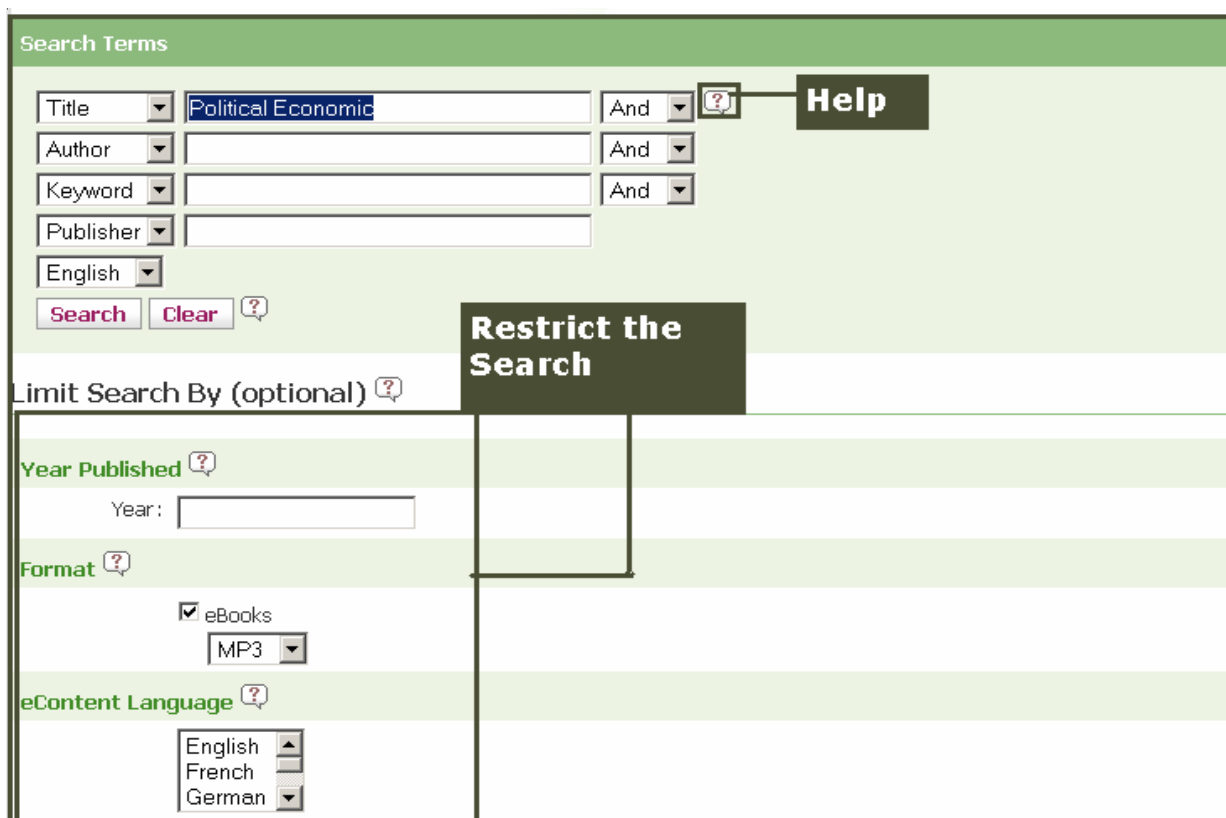
Basic Search

Basic search is available on home page and on every page of the site. From Basic Search, user can quickly search for desired search terms in specific search fields like keyword, title, subject, author or full text. Search can be restricted by languages. Boolean Operators are also supported in Basic Search Option.



Advance Search


Advance Search provides option to conduct more complicated searches using multiple fields like Title, Author, Full-text etc. Use Boolean operators and limit search by publication year, eContent language and format. Users have option to limit his / her search with multiple limit options.



Restrict the Search

Search Result

The screenshot given below displays the search result of the previous query. User can access the full-text of e-book by clicking on “View This eBook” tab. User can also add selected eBooks in their favorite list.

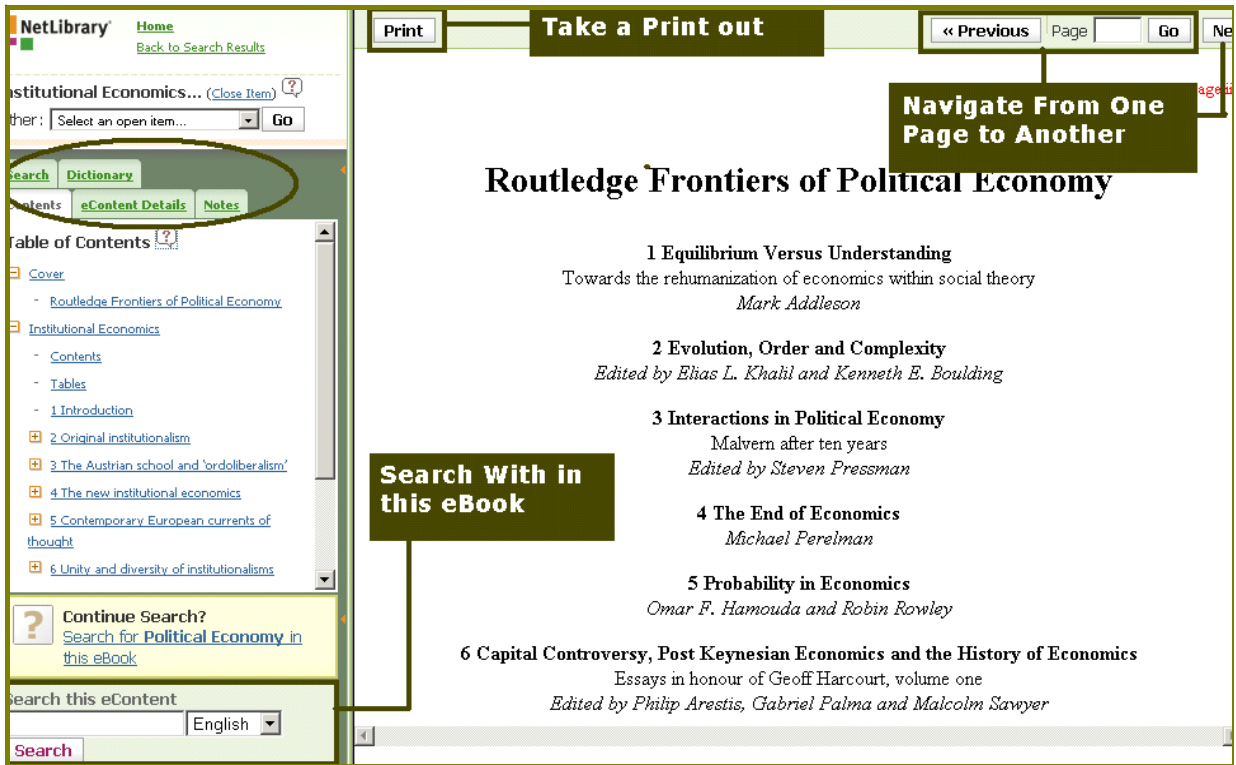


The screenshot shows a search results page for 'Political Economy'. The search criteria are: Full-Text: Political Economy, All (724), eBooks (724). The results are sorted by Rank. The first result is 'Everyday Politics of the World Economy' by Hobson, John M.; Seabrooke, Leonard. The second result is 'Institutional Economics' by Chavance, Bernard. Annotations highlight the 'Sort Out the Results' dropdown menu, the 'Open e-book' button, and the 'Add This Book in Favorite List' button. The right sidebar contains 'Basic Search' filters, 'Recent Searches', 'Related Topics', and 'In Our Collection'.

Online reader displays the full-text eContent of selected item.

Navigation within a Book

- i) Click on Next / Previous tab on online eBook reader of NetLibrary to navigate from one page to another.
- ii) Enter page number to go to a specific page number.
- iii) Navigate to directly to a chapter using Table of Contents given in the left-hand Navigation Bar.
- iv) User can continue their search within eBook. Enter search terms in text entry box and click on Search.
- v) Print the document by clicking on reader’s print button. Make sure not to use browser’s **Print** button or menu item.
- vi) Click on Dictionary to get a complete dictionary definition of that word.



NetLibrary Home
Back to Search Results

stitutional Economics... (Close Item) ?

ther: [Select an open item...] Go

search Dictionary

Contents eContent Details Notes

Table of Contents

- Cover
 - Routledge Frontiers of Political Economy
- Institutional Economics
 - Contents
 - Tables
 - 1 Introduction
 - 2 Original institutionalism
 - 3 The Austrian school and 'ordoliberalism'
 - 4 The new institutional economics
 - 5 Contemporary European currents of thought
 - 6 Unity and diversity of institutionalisms

Continue Search?
Search for **Political Economy** in this eBook

Search this eContent
[] English

Search

Print **Take a Print out** << Previous Page Go Ne

Navigate From One Page to Another

Routledge Frontiers of Political Economy

- 1 Equilibrium Versus Understanding**
Towards the rehumanization of economics within social theory
Mark Addleson
- 2 Evolution, Order and Complexity**
Edited by Elias L. Khalil and Kenneth E. Boulding
- 3 Interactions in Political Economy**
Malvern after ten years
Edited by Steven Pressman
- 4 The End of Economics**
Michael Perelman
- 5 Probability in Economics**
Omar F. Hamouda and Robin Rowley
- 6 Capital Controversy, Post Keynesian Economics and the History of Economics**
Essays in honour of Geoff Harcourt, volume one
Edited by Philip Arestis, Gabriel Palma and Malcolm Sawyer

Search With in this eBook

14.2.4 Oxford Scholarship Online (OSO) (<http://www.oxfordscholarship.com>)*

Oxford Scholarship Online is a vast and rapidly-expanding cross-searchable library from Oxford University Press. It provides quick and easy access to the full-text of over 3,500 scholarly books in the humanities, social sciences, science, medicine and law. N-LIST users have perpetual access to selected collection of 902 books in different discipline.

Browse

Electronic books available in the OSO can be browsed alphabetically by titles, authors or subjects. Click at Titles or Subjects or Authors at the top Navigation Bar to browse electronic books as desired. Links to broad subject categories are also given on the left-side Navigation Bar. Subject Book titles are listed alphabetically in the screenshot reproduced below.



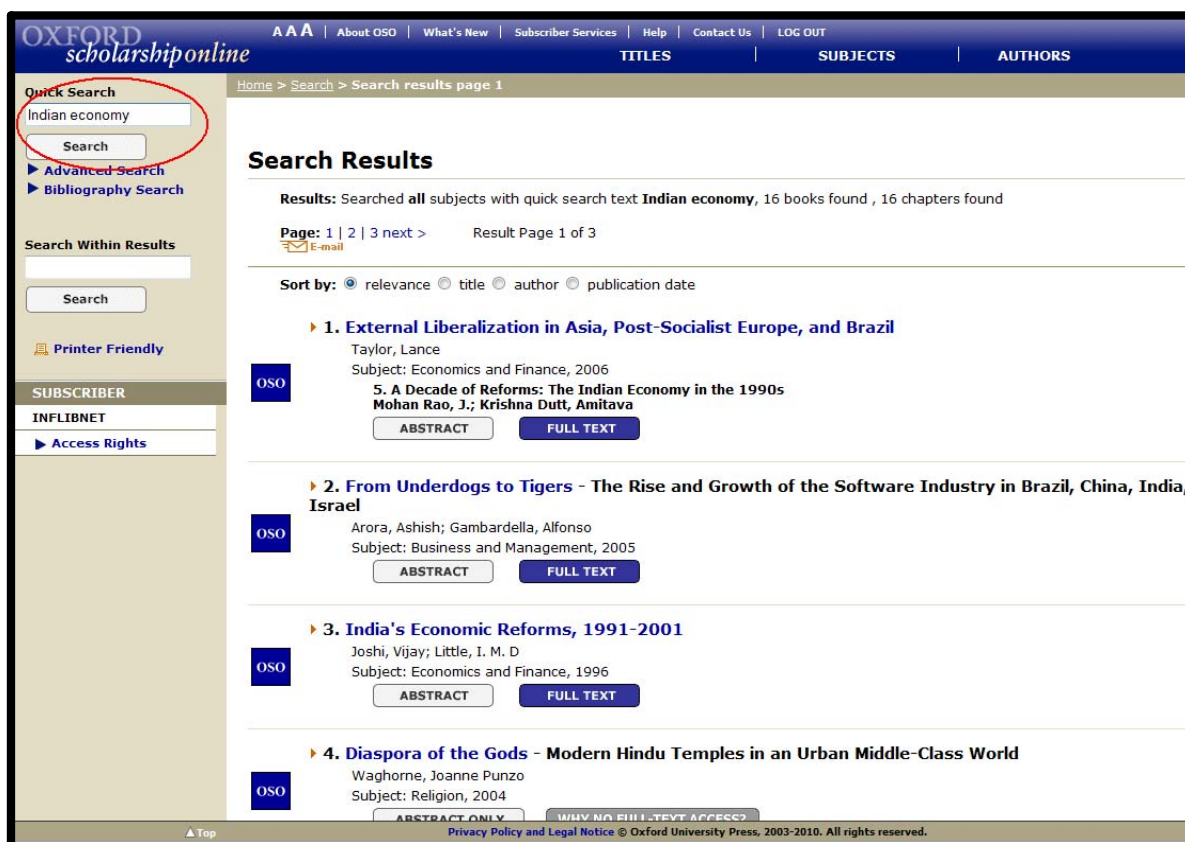
Browse: Book titles listed alphabetically

Note that the books not subscribed under the N-LIST Programme do not have link to its full-text.

* Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select Oxford Scholarship for accessing its journals.

Quick Search

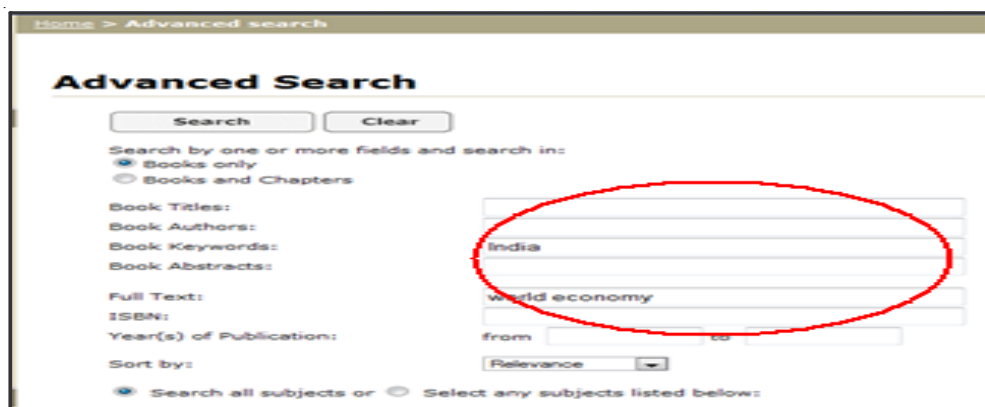
The “Quick Search” box is available on every page with an option to search within search results. Enter the “Search Term” that can occur at book, chapter, abstract or even full-text.



Quick Search: Indian Economy

Advance Search

Advance Search allows use of powerful search tools including full-text searching. A user can restrict his search to book titles or expand it to books and chapters. Users can fill any or all the search fields, namely Book Titles, Books Authors, Book Keywords, Book Abstracts, Full-text, ISBN and Range for Year(s) of Publication. Search can either be restricted to one or more subject collection or it can be expanded to all subject collections.



Advance Search: India (Book Keyword) and World Economy (Full-text)

Search Results

“Search Results” for both Quick Search and Advance Search are displayed ranked by relevance. Search results can be re-ordered by relevance, title, author or publication date. You can restrict your search with in a book or expand it to the entire site. Search results are linked to precise page number of each hit. Full-text of a book or its chapter is displayed on clicking at “Full-text” icon given at bottom of each hit. Note that the books not subscribed under the N-LIST Programme does not have link to its full-text. However, abstract of books are available for all books.



Search Results

Results: Searched all subjects with keywords **India**, free text **world economy**, 36 books found , 109 chapters found , 293 pages found

Page: 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 next >
1 of 30
E-mail

Sort by: relevance title author publication date

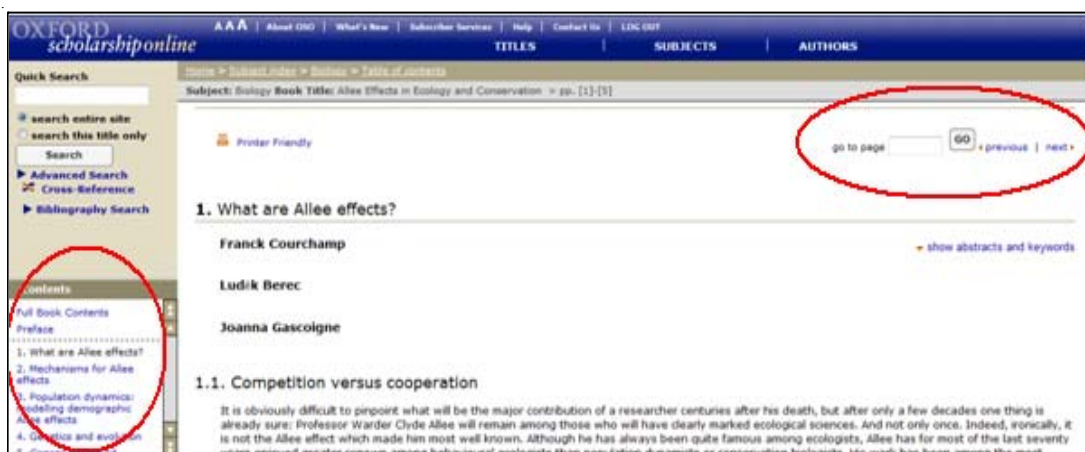
1. **The Making and Unmaking of Empires - Britain, India, and America c.1750-1783**
Marshall, P.J.
Subject: History, 2007
OSO
4. War and its Transformations: India 1754-1765
MARSHALL, P. J.
ABSTRACT FULL TEXT
Page: 121

2. **The Making and Unmaking of Empires - Britain, India, and America c.1750-1783**
Marshall, P.J.
Subject: History, 2007
OSO
4. War and its Transformations: India 1754-1765
MARSHALL, P. J.
ABSTRACT FULL TEXT
Page: 119

Search Results: India (Keyword) and World Economy (Full-text)

Navigation within Full-text Pages / Book

Five pages are displayed at a time on clicking at a full-text link. Users have provision to i) open a printer friendly version in a new window; ii) jump to any other page; iii) navigate from the table on contents given in the left-hand navigation bar; and iv) go to previous or next page. Users can open or close a foot note by clicking at it.



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TITLES | SUBJECTS | AUTHORS

Quick Search
search entire site
search this title only
Advanced Search
Cross-Reference
Bibliography Search

Printer Friendly
go to page GO previous | next

1. What are Allee effects?
Franck Courchamp
Ludik Berec
Joanna Gascoigne
show abstracts and keywords

1.1. Competition versus cooperation
It is obviously difficult to pinpoint what will be the major contribution of a researcher centuries after his death, but after only a few decades one thing is already sure: Professor Warder Clyde Allee will remain among those who will have clearly marked ecological sciences. And not only once. Indeed, vocally, it is not the Allee effect which made him most well known. Although he has always been quite famous among ecologists, Allee has for most of the last seventy years enjoyed greater renown among behavioural ecologists than population dynamics or conservation biologists. His work has been among the most

Full Book Contents
Preface
1. What are Allee effects?
2. Mechanisms for Allee effects
3. Population dynamics: modeling demographic Allee effects
4. Conflict and evolution
5. Conservation

Navigation within Full-text Pages / Book

Cross-Reference

Cross-reference refers to related or synonymous information elsewhere, usually within the same work. For cross-reference search, highlight the word or a phrase to be cross-referenced anywhere in the text, i.e. title, search terms, word in abstract or in full-text and click at cross-reference given at the navigation bar on the left. Cross reference search results are displayed in a separate window.

Links from and to Oxford Scholarship Online

Major search engines including Google and Yahoo indexes Oxford Scholarship Online. Links to OSO can also be found from Amazon and other online bookselling store. Likewise, references in bibliography and footnotes are linked to the full-text in electronic journals and books by other publishers using Digital Object Identifier (DOI).

Exports Records from OSO

Citations from OSO can be exported using Endnote, Reference Manager, ProCite and RefWorks

Tutorials on Bibliographic Dataase Subscribed by the N-LIST Programme

11.3.1 MathSciNet (<http://www.ams.org/mathscinet/>)*

The electronic version of Mathematical Reviews is the most important component of MathSciNet. Mathematical Reviews is a reviewing journal of international mathematics literature. The MathSciNet contains signed reviews and bibliographic data from the first issue in January 1940 to the present. Journals, conference proceedings and books of mathematical research are also covered. Items listed in the annual indexes of Mathematical Reviews, but not given an individual review, are also included. MathSciNet contains over 2 million items and over 700,000 direct links to original articles. Over 80,000 new items are added each year, most of them classified according to the Mathematics Subject Classification. Reference lists are collected and matched internally from over 300 journals, and citation data for journals, authors, articles and reviews is provided.

Search

Searches can be conducted in one of the followings:

1. Name of author
2. Title
3. Mathematics Subject Classification (MSC 2000)
4. keywords or phrases, which are included in the title, reviews or abstracts.

Select Search by Field

Enter search criteria by selecting any field listed under search terms. Initially the cursor is in the blank text input box next to the first Field Name box displayed on the screen. Enter your search criteria. Continue this for each Field Name that you wish to search on. Leave the text input boxes blank next to any fields you are not using.

Boolean Operators

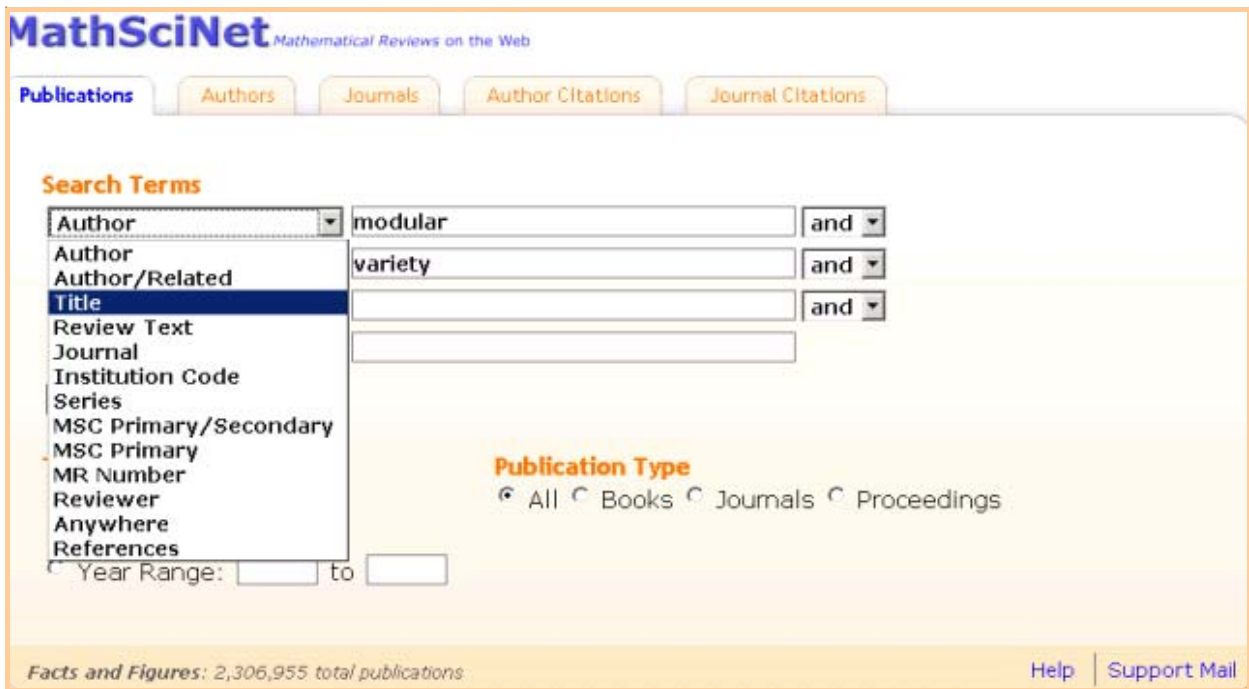
Boolean operators that can be used in MathSciNet are: AND, OR, NOT. Boolean operators may be entered in the text input boxes and selected from the pull-down menus located between Field Names. For example, entering *modular* in the *Review text* field in the top text box and *variety* in the *Review text* field in the second box, and selecting AND as the Boolean operator, will match all MathSciNet items that contain both *modular* and *variety* in their review text, in any position and order.

The evaluation of Boolean expressions follows the precedence rule of AND and NOT before OR. Parentheses can be used inside text input boxes to override this precedence. There are implicit parentheses around the entire contents of each text box. NOT is really "AND ~", where ~ is the (logical) unary negation operator, which is evaluated first, on the right argument. (~ is not a MathSciNet operator.)

** Do not log on to the URL directly. First log on to N-LIST website with your user ID and password, and then select MathSciNet for accessing its journals.*

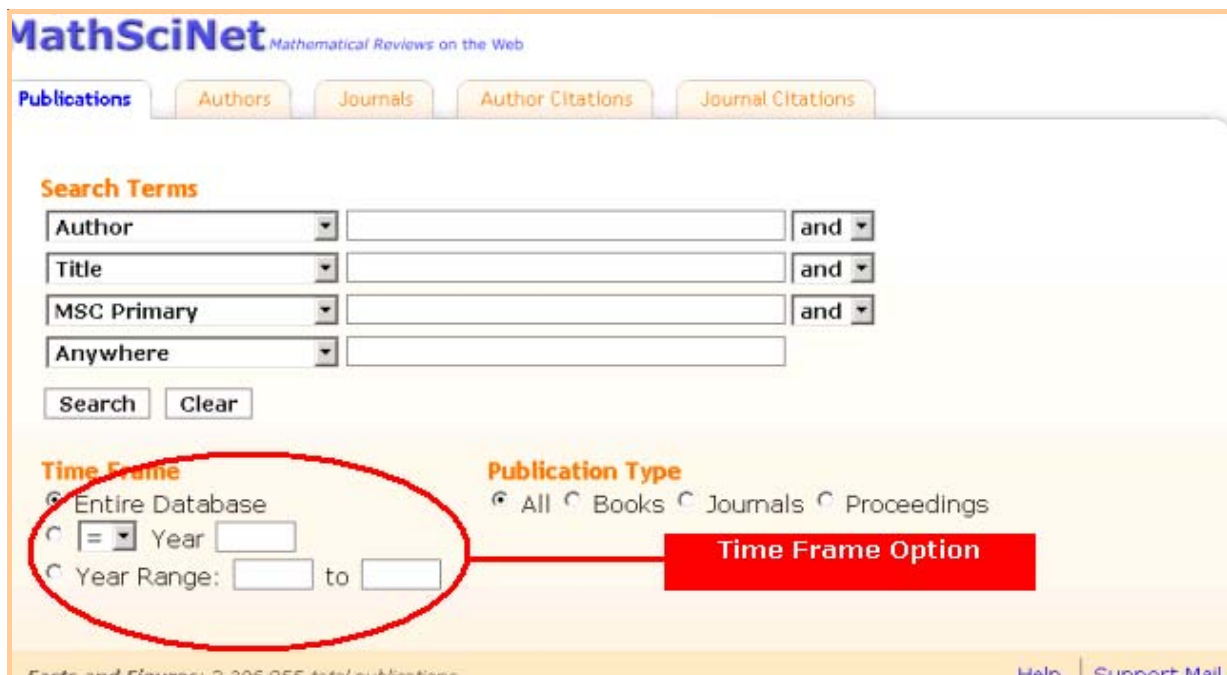
Search Criteria Containing Mathematics (TeX)

You may search for strings that include TeX coding. TeX special characters, such as "\", "&", and "\$" are replaced by white space both in the search string and in the target, so their use is optional. For example, searching for "h 3", and "\$h 3\$" produces the same results, which include "(H)=3", "H/(3", and "\$H\$, (3)". (White space can be any number of space characters.)



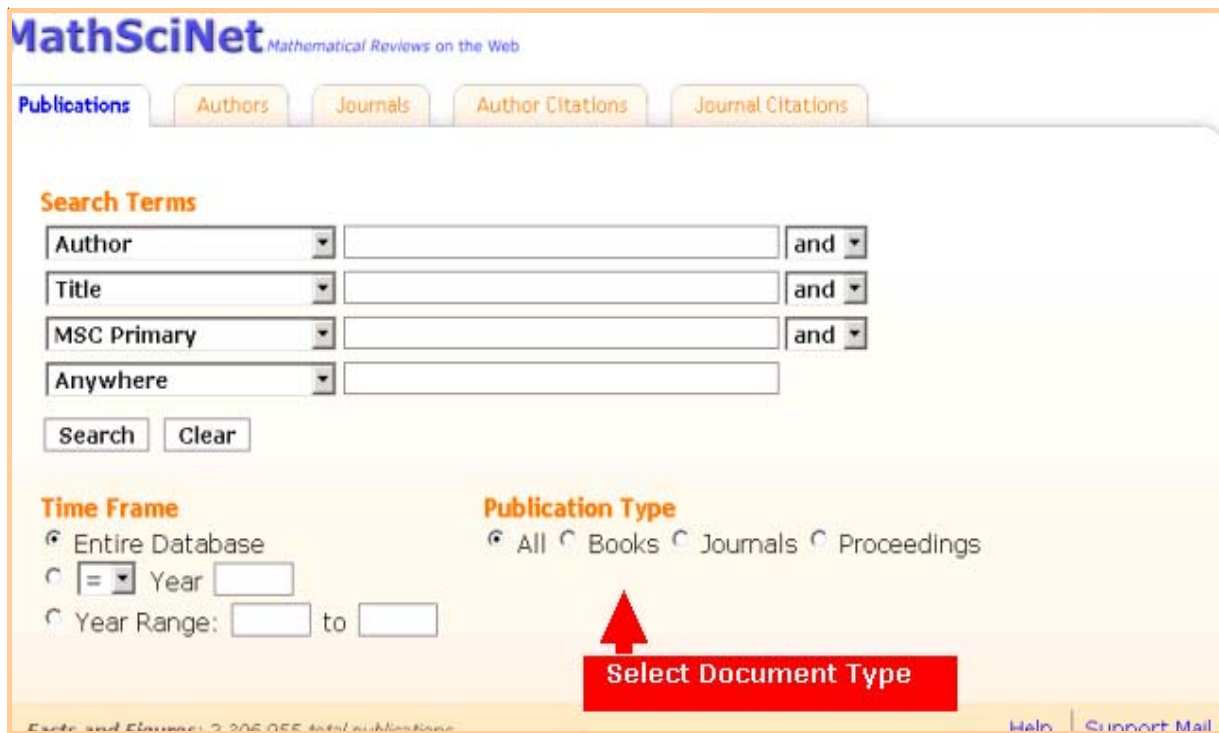
Select a Period (Time frame)

Select the radio button for the option desired. The options are as follows:



- Publication Year Ranges** - You may set your search to look for items with a Publication Year *less than*, *equal to* or *greater than* a specific year. Alternatively, you may also specify a year range, with inclusive lower and upper year bounds. Each year used must be input as a four-digit number, e.g. 2004.
- Entire Database** - This option is selected by default. It performs a search of the entire database, which spans 1940 through the present, together with certain historical journal runs (items dating back to the late 1800s are listed in the database). You must enter at least one other search criterion.

Select a Document Type



MathSciNet Mathematical Reviews on the Web

Publications Authors Journals Author Citations Journal Citations

Search Terms

Author and

Title and

MSC Primary and

Anywhere

Search Clear

Time Frame

Entire Database

= Year

Year Range: to

Publication Type

All Books Journals Proceedings

Select Document Type

Facts and Figures: 2,206,055 total publications

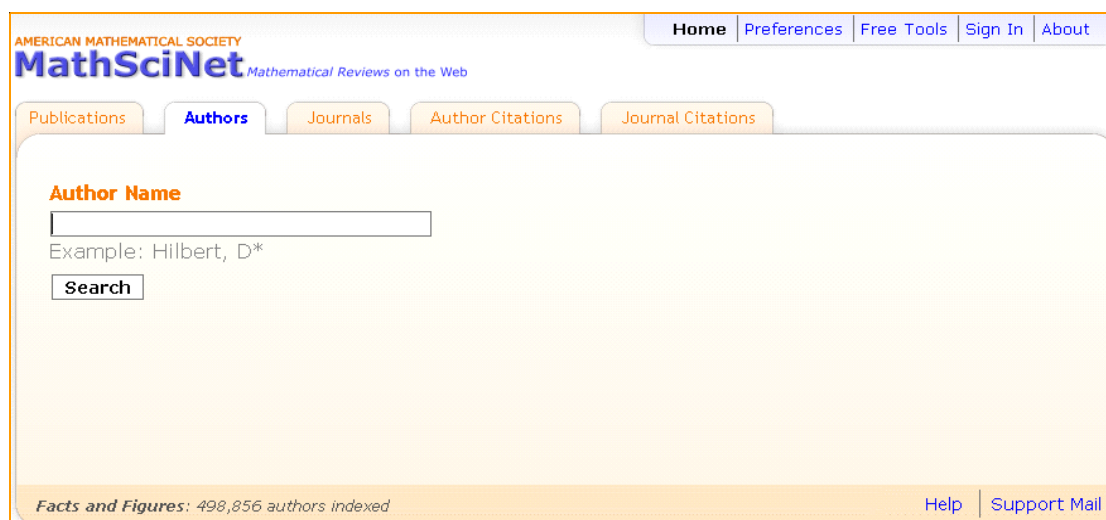
[Help](#) | [Support Mail](#)

The MathSciNet database contains information about the publication format of the original document. By default, all types of documents are searched. To refine a search, a single document type may be specified. Click the radio button next to the option desired. The options are as follows:

- ☛ Books
- ☛ Journals
- ☛ Proceedings
- ☛ All (the default)

Author or Journal Search

Search the database in the name of a specific 'Author' or 'Journal'. For searching the name of an author click on the author tab above the search screen.



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Publications Authors Journals Author Citations Journal Citations

Author Name

Example: Hilbert, D*

Search

Facts and Figures: 498,856 authors indexed

[Help](#) | [Support Mail](#)

For example the screenshot below shows the search result for the Author 'Gilbert, C.'. By clicking on the author name it shows the publications of the author, collaborator authors etc.



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Home | Help | Support Mail

Author:

Matches: 3

Author results for "Gilbert, C."

Expand All | Collapse All

- [Gilbert, C.](#)
- [Gilbert, Christie L.](#)
- [Gilbert, Christopher L.](#)

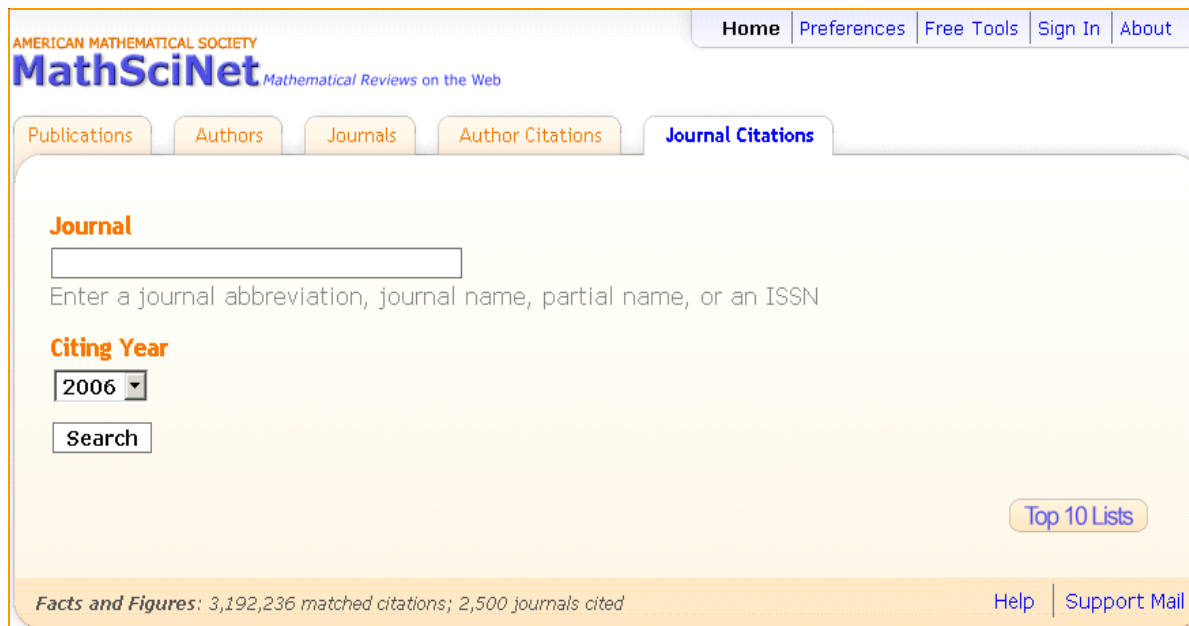
Matches: [View Publications](#) [Refine Search](#) [Co-Authors](#) [Collaboration Distance](#) [Make Link](#)

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 201 Charles Street
 Providence, RI 02904-2294

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Citation Reports

MathSciNet database also provides the citation reports for individual authors and journals. To view the citation reports click on the Author Citations' or Journal Citations' tab on the above screen.



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Publications | Authors | Journals | Author Citations | **Journal Citations**

Journal

Enter a journal abbreviation, journal name, partial name, or an ISSN

Citing Year

Facts and Figures: 3,192,236 matched citations; 2,500 journals cited

Help | Support Mail

Screen shot given below display citation information of journal **International Journal of Applied Mathematical Sciences**.

AMERICAN MATHEMATICAL SOCIETY

MathSciNet Mathematical Reviews on the Web

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2005 Citations
to Int. J. Appl. Math. Sci.
 in the MR Citation Database

Mathematical Citation Quotient for 2005			
Year	2005 Citations to Journal	Items Published in Journal	MCQ*
2004	0	0 (0% cited)	
2003	0	0 (0% cited)	
2002	0	0 (0% cited)	
2001	0	0 (0% cited)	
2000	0	0 (0% cited)	
	0 citations	0 items	

* The 2005 All Journal MCQ is 0.22

(Total citations to this journal in the MR Citation Database in 2005: 0)

(Total citations to this journal in the MR Citation Database: 1)

Set your preferences

To set your preferences, select Preferences from the tool bar at the top of the screen. The following choices are offered:

MathSciNet Mathematical Reviews on the Web

[Home](#) | [Help](#) | [Support Mail](#)

Preferences

Headlines per page

20 50 100

Display Reference Lists

Yes No

Headlines

Full Simple

Display DML Items

Yes No

Site to search

Language

Font Face

Sans Serif Serif

Headline Numbering

On off

[Help](#) | [Support Mail](#)

- **Number of headlines per page.** The default is 20.
- **Display reference lists or not.** The default is yes.
- **Full or simple headlines.** The default is full; simple headlines list only the MR number and the bibliographic data while full headlines also include the MSC classification numbers and reviewer name as well as links to the article, journal and clipboard.
- **Display contributed items or not.** The default is yes; contributed items include items published before 1940, when Mathematical Reviews began, and also more current items that may not have been added to the database through the normal editorial process.

- **Which mirror site to search.** The primary server for MathSciNet is in Providence, RI USA. Mirror sites are located at Houston, TX USA; Rio de Janeiro, Brazil; Bielefeld, Germany; Bonn, Germany; and Strasbourg, France.
- **Language interface.** A selection of languages is offered for the presentation of the MathSciNet search screens and error messages; the choices are English, French, German, Chinese, Spanish, Russian, and Japanese. Depending on browser and version, it may also be the case that the switch in languages is made automatically by a browser preferences primary language setting.
- **Sans serif or serif font face.** The default is Sans serif.

After selecting your preferences, **save** them and close the preferences window. MathSciNet will remember these.

Activate the Search

Once all desired search criteria have been entered, click the *Search* button. Search results are displayed as a headline list of bibliographic data that matches the search criteria. From this screen, full items can be selected for display. If a search results in a single item, the corresponding full item is returned, rather than a headline.



The screenshot shows the MathSciNet search results interface. At the top, it says "MathSciNet Mathematical Reviews on the Web". Below that, it indicates "Matches: 220" and "Show first 100 results". There are navigation links for "Select Page: Previous 1 2 3 4 5 6 Next". A "Batch Download" section shows "Reviews (HTML)" selected, with options for "Retrieve Marked", "Retrieve First 50", and "Unmark All". The search criteria are "Publications results for 'Title=(modular) AND Title=(variety)'". The results list includes:

- MR2375161 Vernikov, Boris M. On modular elements of the lattice of semigroup varieties. *Comment. Math. Univ. Carolin.* 48 (2007), no. 4, 595--606. 20M07 (08B15)
- MR2369891 Getz, Jayce Intersection numbers of Hecke cycles on Hilbert modular varieties. *Amer. J. Math.* 129 (2007), no. 6, 1623--1658. 14G35 (11F41)
- MR2351660 Liu, Sheng-Chi Equidistribution of Hecke eigenforms on the Hilbert modular varieties. *J. Number Theory* 127 (2007), no. 1, 1--9. 11F41 (11F60)
- MR2353282 Vernikov, B. M. Lower-modular elements of the lattice of semigroup varieties. *Semigroup Forum* 75 (2007), no. 3, 555--567. 20M07 (08B15)
- MR2348026 Freitag, Eberhard; Salvati Manni, Riccardo Some modular varieties of low dimension. II. *Adv. Math.* 214 (2007), no. 1, 132--145. 14G35 (11F11)
- MR2335851 Herrmann, Christian; Nurakunov, Anvar On locally finite modular lattice varieties of finite height. *Order* 24 (2007), no. 1, 31--37. (Reviewer: Andrzej Walendziak) 06C05

Sort Order

MathSciNet results are in most cases presented in the following order:

- By reverse order of publication year of the original item
- Within publication year, by reverse order of the date on which the item was entered into the Mathematical Reviews Database.

The exception to this order occurs when a headline list is obtained by clicking on a journal issue: from a headline list, from a full item, or from a list of journal issues obtained in Search the Journals Database. The resulting headline list displays all items in the MR Database taken from the chosen issue of the given journal, ordered by first page number for journals issued with consecutive paging. As a result, the items appear in table-of-contents order.

Bibliographic Citation(s)

Each headline item displays the following bibliographic information: MR Number, Author Name(s), Title, Journal, Volume, Publication Year, Issue, Paging, Translation Journal and Issue (when applicable), Series and Mathematics Subject Classification (MSC). Some items may be listed as Database Expansion Items.

MR Number

The MR Number is a number (or pair of identifiers) used to uniquely identify a specific record in the Mathematical Reviews (MR) Database. Every item in the database has a seven-digit accession number, and some items also have an additional identifier in parentheses following the seven-digit number, for compatibility with the paper publication Mathematical Reviews. (See MathSciNet Field Help for additional information about the MR Number.)

Click on an MR Number from the headline list to display the full item.

Example: seven-digit number - [MR1909785](#) or seven-digit number with additional identifier Number - [MR1883032 \(2002k:13024\)](#)

Author Name(s)

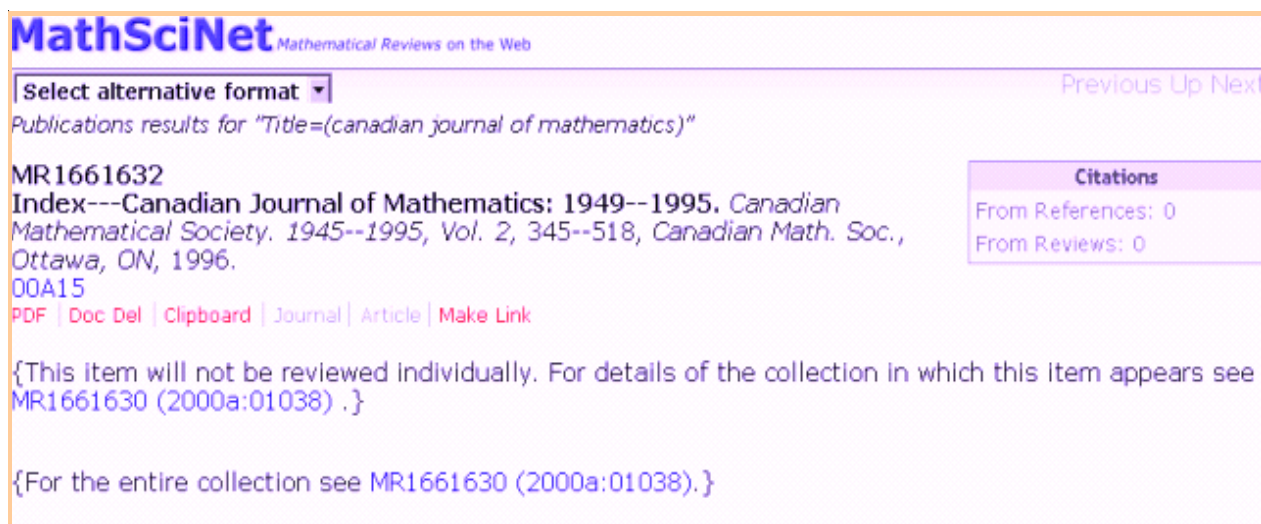
Names are displayed in the bibliographic information as: lastname, firstname, middlename or initial(s). Click on an author name to retrieve a headline list of all papers by that author.

Example: [Novikova, N. M.](#); [Pospelova, I. I.](#); [Semovskaya, A. S.](#)

Title

The original title of an item is given if it is in English, French, or German. If the item is a paper, only a translated title is provided for languages other than English, French, or German. If the item is monographic, the original title (or its transliteration) is given, with an English translation.

Example: Canadian Journal of Mathematics: 1949—95

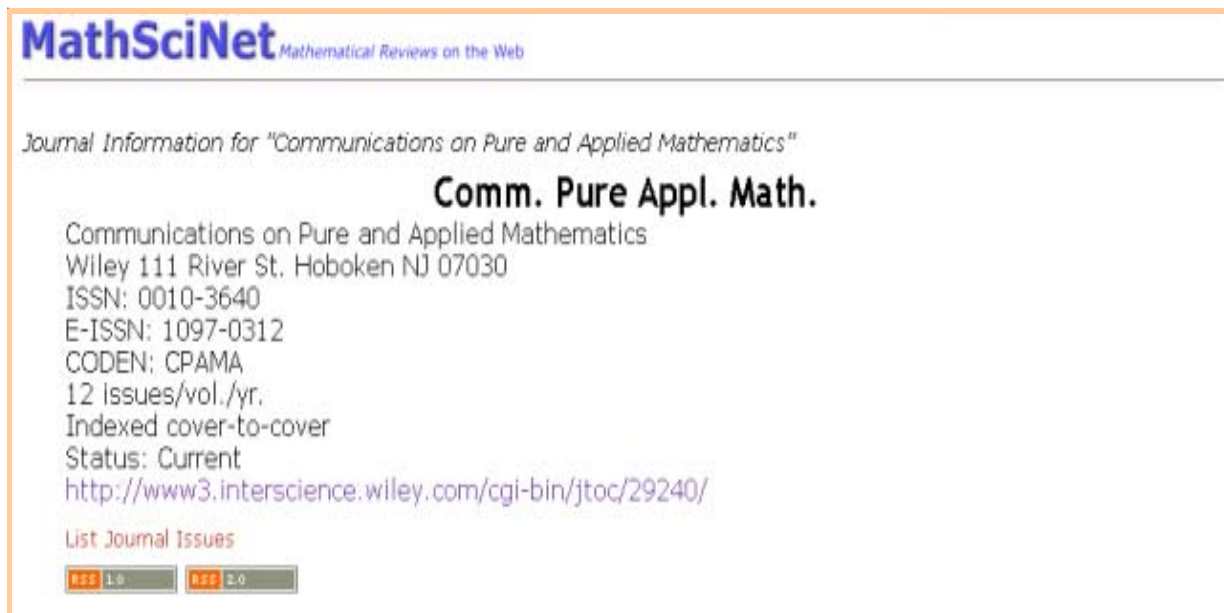


The screenshot shows the MathSciNet interface. At the top, it says "MathSciNet Mathematical Reviews on the Web". Below that is a search bar with "Select alternative format" and "Previous Up Next" links. The search results are for "Title=(canadian journal of mathematics)". The main entry is "MR1661632 Index---Canadian Journal of Mathematics: 1949--1995. Canadian Mathematical Society. 1945--1995, Vol. 2, 345--518, Canadian Math. Soc., Ottawa, ON, 1996." with a sub-entry "00A15". There are links for "PDF", "Doc Del", "Clipboard", "Journal", "Article", and "Make Link". To the right, a "Citations" box shows "From References: 0" and "From Reviews: 0". Below the main entry, there are two notes: "{This item will not be reviewed individually. For details of the collection in which this item appears see MR1661630 (2000a:01038) .}" and "{For the entire collection see MR1661630 (2000a:01038).}"

Journal

In MathSciNet, full or abbreviated journal names are available for all items from 1980 to the present. Prior to 1980 only journal name abbreviations are included. Click on a journal name to

retrieve bibliographic information about that particular journal, including full name, issues per year, publisher, and ISSN number. In addition, links to lists of indexed items in issues of that particular journal are presented. (See MathSciNet Field Help for additional information about journal names.)



MathSciNet Mathematical Reviews on the Web

 Journal Information for "Communications on Pure and Applied Mathematics"
Comm. Pure Appl. Math.
 Communications on Pure and Applied Mathematics
 Wiley 111 River St. Hoboken NJ 07030
 ISSN: 0010-3640
 E-ISSN: 1097-0312
 CODEN: CPAMA
 12 Issues/vol./yr.
 Indexed cover-to-cover
 Status: Current
<http://www3.interscience.wiley.com/cgi-bin/jtoc/29240/>
[List Journal Issues](#)
 [ISS 1.0] [ISS 2.0]

The issue number links to a headline list of indexed items from that issue. If there is no issue number, the year will be a link to the list of indexed items. The publication year can be used as a search criterion on the full search screen.

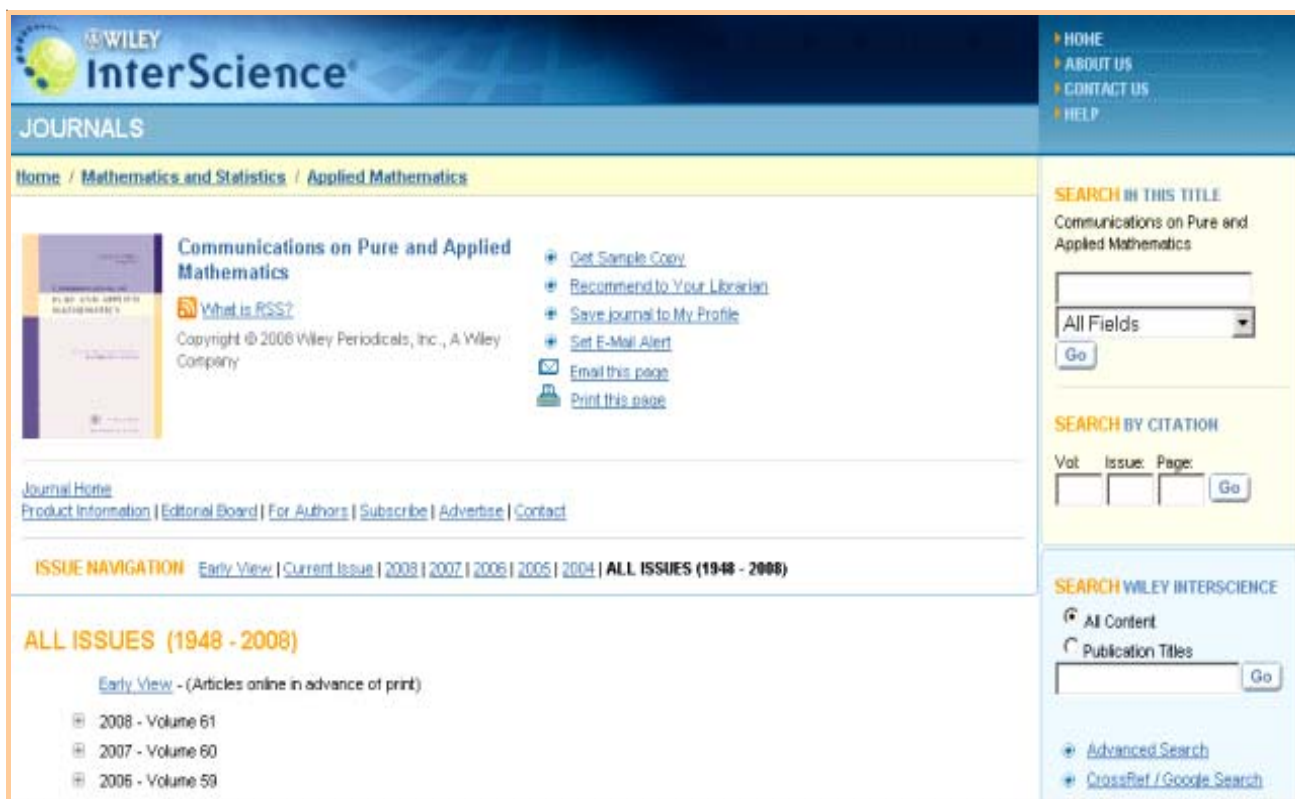
Example: 40 (2000), no. 10, 1451—1463

Links to Original Documents

From the headline list, there may be links to the original document depending on what is available for that document. Links may be to an original article, a journal homepage, or to the document delivery service.

Article: This link is displayed below a headline item. It links directly to the online article at the publisher's or journal's Web site. Access to the full text of an article is dependent on your having a subscription to the journal. In some cases, the abstract for the article is available without a subscription. A current list of journals is available from the MathSciNet Journal Search and Current Journal Issues pages.

Journal: This link is displayed below a headline item. This link is active when a link to a journal homepage is available. Access to the full text of an article is dependent on your having a subscription to the journal. In some cases, the abstract for the article is available without a subscription.



The screenshot shows the Wiley InterScience website interface. At the top, there is a navigation menu with links for HOME, ABOUT US, CONTACT US, and HELP. Below this, the page title is "JOURNALS" and the breadcrumb trail is "Home / Mathematics and Statistics / Applied Mathematics". The main content area features a journal cover for "Communications on Pure and Applied Mathematics" with a "What is RSS?" icon. To the right of the cover are several utility links: "Get Sample Copy", "Recommend to Your Librarian", "Save Journal to My Profile", "Set E-Mail Alert", "Email this page", and "Print this page". Below the cover, there are links for "Journal Home", "Product Information", "Editorial Board", "For Authors", "Subscribe", "Advertise", and "Contact". An "ISSUE NAVIGATION" section lists years from 2008 to 2004, along with "ALL ISSUES (1948 - 2008)". A section titled "ALL ISSUES (1948 - 2008)" includes a link for "Early View - (Articles online in advance of print)" and a list of volumes: "2008 - Volume 61", "2007 - Volume 60", and "2006 - Volume 59". On the right side, there are two search boxes: "SEARCH IN THIS TITLE" with a search input field and a "Go" button, and "SEARCH BY CITATION" with fields for Volume, Issue, and Page, and a "Go" button. At the bottom right, there is a "SEARCH WILEY INTERSCIENCE" section with radio buttons for "All Content" and "Publication Titles", a search input field, and a "Go" button. Below this are links for "Advanced Search" and "CrossRef / Google Search".

Retrieving Full Item(s)

The MathSciNet database provides many options for viewing full items. Full items can be displayed individually and in groups. They can also be viewed in various formats.

Displaying Full Items Individually

Full items can be viewed in HTML, PDF, PostScript and DVI formats. Viewers are required for all formats except HTML. To view a full item in HTML format, click on the MR identifier for the item to be displayed. Viewing a full item in HTML format will provide you with active links to other data.



The screenshot shows the MathSciNet full item page for MR2338529. At the top left, there is a "Select alternative format" dropdown menu. To the right, there are links for "Previous" and "Up Next". Below the format menu, the text reads "Publications results for 'Title=(molecular)'" and the MR identifier "MR2338529". The author information is "Cottrell, D.(3-MGL); Tupper, P. F.(3-MGL)". The title is "Energy drift in molecular dynamics simulations. (English summary)". The journal information is "BIT 47 (2007), no. 3, 507--523." and the MR number is "37M15 (37M05 65Dxx 70Hxx 81V55)". Below this are links for "PDF", "Doc Del", "Clipboard", "Journal", "Article", and "Make Link". On the right side, there is a "Citations" box showing "From References: 0" and "From Reviews: 0". Below the citation box, there is a message: "{A review for this Item is in process.}". The section is titled "References" and contains a list of five references:

1. M. P. Allen and D. J. Tildesley, *Computer Simulation of Liquids*, Oxford University Press, Oxford, 1987.
2. G. Benettin and A. Giorgilli, *On the Hamiltonian interpolation of near-to-the-identity symplectic mappings with application to symplectic integration algorithms*, *J. Stat. Phys.*, 74 (1993), pp. 1117--1142. MR1268787 (95b:58055)
3. P. Billingsley, *Convergence of Probability Measures*, John Wiley & Sons, Inc., New York, 1999. MR1700749 (2000e:60008)
4. G. Ciccotti, D. Frenkel, and I. R. McDonald, eds., *Simulation of Liquids and Solids: Molecular Dynamics and Monte Carlo Methods in Statistical Mechanics*, North-Holland, Amsterdam, 1987.
5. D. Cottrell, *Symplectic integration of simple collisions: A backward error analysis*, Master's thesis, McGill University, 2004. ([www.math.mcgill.ca/~sim\\$cottrell/thesis.pdf](http://www.math.mcgill.ca/~sim$cottrell/thesis.pdf))

User Profile

To create a user profile, click the **Sign In** link located at the top right hand corner of the page. You may then create a customised search page by changing the drop down fields and selecting those of most use. To save your selection, click on the **Save Profile** link at the top right hand corner of the page.



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E-mail : director@inflibnet.ac.in
Website : <http://www.inflibnet.ac.in>