

Search Tips and Special Features

Use AND when you want all of the terms in your search query to appear in returned documents and when terms may be far apart from each other, e.g. *lesion AND pancreatic*

If you are searching for a phrase which contains the word "and", omit the word "and" from your search string. E.g. *profit loss* would find the phrase "*profit and loss*"

Use OR when at least one of your search terms must appear in returned documents. You can use OR to search for synonyms, alternate spellings, or abbreviations, e.g. *kidney OR renal*

Use ! to find a root word plus all the words made by adding letters to the end of it, e.g. *behav!* would find "*behave*", "*behaviour*", "*behavioural*".

Use an asterisk (*) to replace characters anywhere in a word, except the first character. Use one asterisk for each character you want to replace, e.g. *wom*n* would find "*woman*" and "*women*".

Please use the Help link for more detailed tips on searching and using the features of ScienceDirect

Further Help

Please contact a member of LIS staff if you need any help using E-Resources.

We are very happy to spend time helping you with your information searching needs.

You can make an appointment to see a Learning Advisor for your subject area, below is a link to the staff contact page of the LIS web site:

<http://www.ucsm.ac.uk/lis/libinfo/contacts/facultyliaison/index.php>

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Learning and Information Services



Getting Started with E-Resources

ScienceDirect

This leaflet will help you to start using the ScienceDirect.

ScienceDirect is an electronic database which contains information relating to sciences, technology and medicine.

IMPORTANT:

- **ScienceDirect does provide full-text journal articles**
- You will need your ATHENS passwords to access ScienceDirect.
- Please check your college email for your ATHENS passwords.
- Please contact a member of LIS staff if you can't access your ATHENS

This guide is available in other formats on request.

Step 1

Go to the Library and Information Services Website:

<http://www.ucsm.ac.uk/lis>

Step 2

Click on the link to *eResources* (on the left of the page).

Step 3

Scroll down the page and click on the link to ScienceDirect.

Enter your ATHENS username and password and click on *login*.

Step 4

Click on the *Search* button on the green tool bar.

Enter your keywords into the search boxes.

Using **AND** between each keyword tells ScienceDirect to only find documents which contain ALL of the keywords.

Choose which document field you want your keywords to appear in, e.g. Abstract, Title, Keywords.

Choose a subject area.

Choose your date parameters

Click *search* when you are ready.

The screenshot shows the ScienceDirect search interface. At the top, there is a navigation bar with links for Home, Recent Actions, Browse, Search, Abstract Databases, My Settings, Alerts, Shopping Cart, and Help. Below this is a search bar with fields for 'Quick Search' (Title, abstract, keywords) and 'Author' (e.g. j.s.smth). There are also fields for 'search tips', 'Journal/book title', 'Volume', 'Issue', and 'Page'. A 'Go' button is present. Below the search bar, there are sections for 'All Sources' (Journals, Books, Abstract Databases, Scirus), 'Terms(s):' (animal testing, within Abstract, Title, Keywords), 'AND' (ethics, within Abstract, Title, Keywords), 'Sources:' (Journals, Book Series, Handbooks, Abstract Databases), 'Subject:' (All Sciences, Agricultural and Biological Sciences, Arts and Humanities, Biochemistry, Genetics and Molecular Biology), and 'Dates:' (2000 to Present, All Years). There are buttons for 'Search', 'Clear', 'Recall Search', and 'Search Tips'. At the bottom, there is a 'Search History' section with a 'Turn Off' button and a 'Recall History...' link.

Step 5

You will now see a list of results.

Click on the Link to *Summary Plus* of any documents that look interesting.

The screenshot shows the ScienceDirect search results page. At the top, there is a navigation bar with links for Home, Recent Actions, Browse, Search, Abstract Databases, My Settings, Alerts, Shopping Cart, and Help. Below this is a search bar with fields for 'Quick Search' (Title, abstract, keywords) and 'Author' (e.g. j.s.smth). There are also fields for 'search tips', 'Journal/book title', 'Volume', 'Issue', and 'Page'. A 'Go' button is present. Below the search bar, there is a section for '118 Articles Found' with a sub-header 'pub-date > 1999 and TITLE-ABSTR-KEY(genetics) and TITLE-ABSTR-KEY(ethics)'. There are buttons for 'Edit Search', 'Save Search', and 'Save as Search Alert'. Below this is a section for 'Article List' with a 'Full Abstracts' button and a 'Sort By' dropdown menu. The list contains three articles: 1. 'Context, ethics and pharmacogenetics' by Adam M. Hedgecoe, 2. 'The welfare implications of animal breeding and breeding technologies in commercial agriculture' by J.A. MacArthur Clark, M. Potter and E. Harding, and 3. 'Ethics of preimplantation genetic diagnosis for cancer' by The Lancet Oncology. Each article has a 'SummaryPlus' link and a 'Full Text' link.

Step 6

You will now be able to view all the citation details for the document, including an abstract outlining the content of the document and a list of the references used in the article.

You should also see a link to the *full text* of the article on the right of the screen in the box headed *This Document*.

The screenshot shows the ScienceDirect article page. At the top, there is a navigation bar with links for Home, Recent Actions, Browse, Search, Abstract Databases, My Settings, Alerts, Shopping Cart, and Help. Below this is a search bar with fields for 'Quick Search' (Title, abstract, keywords) and 'Author' (e.g. j.s.smth). There are also fields for 'search tips', 'Journal/book title', 'Volume', 'Issue', and 'Page'. A 'Go' button is present. Below the search bar, there is a section for '1 of 118' results. The article title is 'Context, ethics and pharmacogenetics' by Adam M. Hedgecoe. The article is from 'Studies in History and Philosophy of Science Part C: Studies in History and Philosophy of Biological and Biomedical Sciences'. The article is available online 23 August 2006. The abstract states: 'Most of the literature on pharmacogenetics assumes that the main problems in implementing the technology will be institutional ones (due to funding or regulation) and that although it involves "genetic" testing, the ethical issues involved in pharmacogenetics are different from, even less than, "traditional" genetic testing. Very little attention has been paid to how clinicians will accept this...'. On the right side, there is a 'This Document' section with links for 'SummaryPlus', 'Full Text + Links', and 'PDF (188 K)'. Below this is an 'Actions' section with links for 'Cited By', 'Save as Citation Alert', 'E-mail Article', 'Export Citation', and 'Add to my Quick Links'.