



PubMed and Biotechnology Introduction

Travel to the Entrez PubMed site. This is a service of the National Library of Medicine and the National Institutes of Health. It is a public database of information (incredibly cool scientific information).

www.pubmed.gov

To the left of the screen is a link to Tutorials. Click it.

Under “Quick Tours,” click “PubMed Simple Subject Search Example.”

View the two minute tutorial.

Close this site, and you should return to the PubMed home site.

Notice that the search box has defaulted to “PubMed.” In the “for” box (query box), type the terms “biotechnology and database.” Also click on the “Limits” tab and define your limits with Free Full Text and published within the Last 5 Years.

Click “go.” You will find a hundreds of citations for articles about biotechnology databases that were published in scientific journals during the last five years.

Narrow your search by placing this quoted phrase in the “for” box (be sure to use the quotes): “Database resources of the National Center for Biotechnology Information.”

Click on the article with DL Wheeler as the first author and the title, Database resources of the National Center for Biotechnology Information. **(There are several articles with this title; find the one with D5-D12 database description published in 2006.)**

You will arrive at the abstract for the article printed in the journal: *Nucleic Acids Research*.

Notice the open access box to the right of the screen.

Click on that box.

Click “Screen pdf” in the blue “This Article” information box found at the right of the screen. Click “Begin Manual Download.”

You can then save the article to your computer.

Print the first page of the article.

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