

Web Information and Databases for Researchers

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Various information for researchers is now widely available on the Web, such as databases and other information. General science databases such as Web of Science and Scopus, and specialized databases such as SciFinder and PubMed are subscribed and used frequently in universities and companies. Japanese-language databases such as JDream, Ichushi-Web, iyakuSearch and CiNii are used, too. Drug development databases are subscribed by drug companies.

Electronic journal vendors provide with search functions, too. They are unique in that they offer full text searching of research articles. Google Scholar and Scirus allow researchers to search globally over various journal vendors.

Reference works in science and technology are now available in the digital form, too. Those in the chemistry field even allow structure searching of contents. Google Book Search digitize books in libraries and make them searchable on the Web.

Various chemical structure databases are available free on the Web.