

Journal of Chemical Education on CD-ROM, 2007

Abstract of JCE CD 2007

In 2007 this *Journal* published more pages than any other previous volume. The 2007 volume also contained more supplemental materials than any previous year. Yet, we have managed to squeeze this entire record-setting year of the *JCE* onto *JCE CD 2007*. All the text and graphics (color graphics when available) for all the articles, features, reviews, and all the supplemental material for the entire year of the *JCE* are contained on a single space-saving, accessible, digital medium—*JCE CD 2007*.

Browsing and Searching

JCE CD provides several ways to obtain the information you want. If you remember an article and the issue in which it appeared (or what the cover of the issue looked like) a click on the Welcome page will take you to the table of contents of the issue. The title of each article in the table of contents is a link to the article. Each article includes an abstract, keywords, and links to any supplemental material, as well as the article itself.

You can also search the contents of the CD using Adobe Reader (included on the CD). You can search the text of all articles and supplemental material for any word, partial word, or phrase. You can also search titles, authors, and keywords. A successful search produces a list of links to the articles that satisfy your criteria. The text for which you searched will be highlighted in each article found by the search.

You will find that many references to *JCE* articles in the Literature Cited section at the end of each article are linked to the article cited. If the cited article is not on the CD and you have an Internet connection, the linked reference will take you to the article at *JCE Online*. Cited URLs that appear in articles are also linked directly to Web sites.

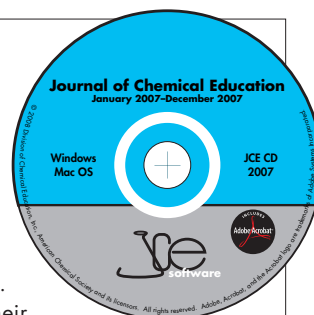
Advantages of *JCE* on CD-ROM

JCE CD 2007 retains the original appearance of all articles thanks to its use of the ubiquitous Adobe Acrobat technology. All pages of the *Journal* that contain editorial content—the front covers, tables of contents, letters, and reviews—are included. Also included are a wealth of supplemental materials.

The *Journal of Chemical Education* on CD-ROM is a useful tool for chemical educators. Its searching feature helps you locate articles on a specified topic or written by a particular author or that contain a specified word or phrase. With a few clicks of the mouse, you can view an article on your computer monitor. You can print it and read it in any setting you choose.

JCE CD 2007 is one small CD-ROM that contains a full year of *JCE* issues. It works on both Macintosh and Windows computers and contains the full text, graphics, and tables for everything published in the *Journal*, as well as abstracts, supplemental materials, and color versions of some figures.

JCE CD presents articles with their original printed appearance. Articles are easy to find and view, so that with a few mouse clicks you can locate, read, and print an article from your computer. Full-text searching for any author, title, word, or phrase enables you to find what you are looking for, quickly. *JCE CD 2007* takes up hardly any shelf space and is very portable.



There is no need to go to a library to locate an issue of *JCE* to read or to photocopy the article you want. Having a full year of the *Journal* in a compact, lightweight, portable, and archival package is extremely convenient.

Price and Ordering

Prices for this CD-ROM for Macintosh and Windows are: Single user on a single machine: \$75 U.S./\$95 non-U.S.; single user library: \$150 U.S./\$170 non-U.S. Additional prices for libraries and networks as well as other information may be obtained by contacting *JCE Software*, University of Wisconsin–Madison, 1101 University Avenue, Madison, WI 53706-1396; phone: 608/262-5153 or 800/991-5534 (U.S.); fax: 608/265-8094; email: jcesoft@chem.wisc.edu.

An order form in this issue also provides prices and other ordering information. Information about all *JCE* publications (including abstracts, descriptions, updates) is available from our World Wide Web site at <http://www.jce.divched.org/JCESoft/>. You may purchase *JCE CD 2007* at the *JCE Online Store*

<http://store.jce.divched.org>

Supporting *JCE Online* Material

<http://www.jce.divched.org/Journal/Issues/2008/Mar/abs460.html>

Abstract and keywords

Full text (HTML and PDF) with links to cited URLs

Table 1. Hardware and Software Required for *JCE CD 2007*

Computer	CPU	RAM	Drives	Graphics	System	Software (included)	Other (optional)
Macintosh	Intel; Power PC G4 or later	512 MB	Hard disk with >125 MB free; 4 × CD-ROM	min: 1024 × 768	Mac OS X 10.4.3 or later	Adobe Reader 8.1	Internet connection and WWW browser
Windows compatible	Pentium or equivalent			min: 1024 × 768 SVGA	Windows Vista, XP		