

**Table 14-2.** Common Types of References with Examples

Reference Type	See Pages	Example
<b>Print Sources</b>		
Journal article		
with article title	291	Klingler, J. Influence of Pretreatment on Sodium Powder. <i>Chem. Mater.</i> <b>2005</b> , <i>17</i> , 2755–2768.
without article title	291	Klingler, J. <i>Chem. Mater.</i> <b>2005</b> , <i>17</i> , 2755–2768.
Nonscientific magazines and newspapers	299	Squires, S. Falling Short on Nutrients. <i>The Washington Post</i> , Oct 4, 2005, p H1.
Books		
without editors	300	Le Couteur, P.; Burreson, J. <i>Napoleon's Buttons: How 17 Molecules Changed History</i> ; Jeremy P. Tarcher/Putnam: New York, 2003; pp 32–47.
with editors	300	Almlof, J.; Gropen, O. Relativistic Effects in Chemistry. In <i>Reviews in Computational Chemistry</i> ; Lipkowitz, K. B., Boyd, D. B., Eds.; VCH: New York, 1996; Vol. 8, pp 206–210.
Series publication		
cited as a book	306	Puls, J.; Saake, B. Industrially Isolated Hemicelluloses. In <i>Hemicelluloses: Science and Technology</i> ; Gatenholm, P., Tenkanen, M., Eds.; ACS Symposium Series 864; American Chemical Society: Washington, DC, 2004; pp 24–37.
cited as a journal	306	Puls, J.; Saake, B. <i>ACS Symp. Ser.</i> <b>2004</b> , <i>864</i> , 24–37.
Meeting or conference, full citation	307–308	Garrone, E.; Ugliengo, P. In <i>Structure and Reactivity of Surfaces</i> , Proceedings of the European Conference, Trieste, Italy, Sept 13–20, 1988; Zecchina, A., Cost, G., Morterra, C., Eds.; Elsevier: Amsterdam, 1988.
Theses	309–310	Mäckel, H. Capturing the Spectra of Silicon Solar Cells. Ph.D. Thesis, The Australian National University, December 2004.
Patents	310–311	Sheem, S. K. Low-Cost Fiber Optic Pressure Sensor. U.S. Patent 6,738,537, May 18, 2004.
Government publications, U.S.	311–314	<i>Agriculture Fact Book 2000</i> ; U.S. Department of Agriculture, U.S. Government Printing Office: Washington, DC, 2000.
Technical reports and bulletins	314	Tschantz, B. A.; Moran, B. M. <i>Modeling of the Hydrologic Transport of Mercury in the Upper East Fork Poplar Creek (UEFPC) Watershed</i> ; Technical Report for Lockheed Martin Energy Systems: Bethesda, MD, September 2004.
Material Safety Data Sheets	315	<i>Titanium Dioxide</i> ; MSDS No. T3627; Mallinckrodt Baker: Phillipsburg, NJ, Nov 12, 2003.
Personal communications	315–316	Henscher, L. X. University of Minnesota, Minneapolis, MN. Personal communication, 2001.
<b>Online Periodicals</b>		
Based on print editions	318	Fine, L. Einstein Revisited. <i>J. Chem. Educ.</i> [Online] <b>2005</b> , <i>82</i> , 1601 ff. <a href="http://jchemed.chem.wisc.edu/Journal/Issues/2005/Nov/abs1601.html">http://jchemed.chem.wisc.edu/Journal/Issues/2005/Nov/abs1601.html</a> (accessed Oct 15, 2005).
Published in advance of print issue	318–319	Pratt, D. A.; van der Donk, W. A. Theoretical Investigations into the Intermediacy of Chlorinated Vinylcobalamins in the Reductive Dehalogenation of Chlorinated Ethylenes. <i>J. Am. Chem. Soc.</i> [Online early access]. DOI: 10.1021/ja047915o. Published Online: Dec 8, 2004. <a href="http://pubs.acs.org/cgi-bin/asap.cgi/jacsat/asap/html/ja047915o.html">http://pubs.acs.org/cgi-bin/asap.cgi/jacsat/asap/html/ja047915o.html</a> (accessed Dec 8, 2004).

Continued on next page

**Table 14-2.** Common Types of References with Examples—*Continued*

<i>Reference Type</i>	<i>See Pages</i>	<i>Example</i>
Retrieved from a database provider	318	Hallet, V. Scanning the Globe for Organic Chemistry. <i>U.S. News and World Report</i> [Online], April 19, 2004, p 59. Business Source Premier. <a href="http://www.epnet.com/academic/bussourceprem.asp">http://www.epnet.com/academic/bussourceprem.asp</a> (accessed April 24, 2005).
Published only electronically	319	Zloh, M.; Esposito, D.; Gibbons, W. A. Helical Net Plots and Lipid Favourable Surface Mapping of Transmembrane Helices of Integral Membrane Proteins: Aids to Structure Determination of Integral Membrane Proteins. <i>Internet J. Chem.</i> [Online] <b>2003</b> , <i>6</i> , Article 2. <a href="http://www.ijc.com/articles/2003v6/2/">http://www.ijc.com/articles/2003v6/2/</a> (accessed Oct 13, 2004).
From preprint servers	319	Ward, D. W.; Nelson, K. A. Finite Difference Time Domain (FDTD) Simulations of Electromagnetic Wave Propagation Using a Spreadsheet. 2004, arXiv:physics/0402096. arXiv.org e-Print archive. <a href="http://arxiv.org/abs/physics/0402096">http://arxiv.org/abs/physics/0402096</a> (accessed Oct 13, 2004).
<b>Online books</b>		
without editors	319–320	Tour, J. M. <i>Molecular Electronics: Commercial Insights, Chemistry, Devices, Architecture and Programming</i> [Online]; World Scientific: River Edge, NJ, 2003; pp 177–180. <a href="http://legacy.netlibrary.com/ebook_info.asp?product_id=91422&amp;piclist=19799,20141,20153">http://legacy.netlibrary.com/ebook_info.asp?product_id=91422&amp;piclist=19799,20141,20153</a> (accessed Nov 7, 2004).
with editors	320	Oleksyn, B. J.; Stadnicka, K.; Sliwinski, J. Structural Chemistry of Enamines: A Statistical Approach. In <i>The Chemistry of Enamines</i> [Online]; Rappoport, Z., Ed.; The Chemistry of Functional Groups; Patai, S., Rappoport, Z., Series Eds.; Wiley & Sons: New York, 1994; Chapter 2, pp 87–218. <a href="http://www3.interscience.wiley.com/cgi-bin/summary/109560980/SUMMARY">http://www3.interscience.wiley.com/cgi-bin/summary/109560980/SUMMARY</a> (accessed April 24, 2005).
Online encyclopedias	320	Alkanolamines from Nitro Alcohols. <i>Kirk-Othmer Encyclopedia of Chemical Technology</i> [Online]; Wiley & Sons, Posted March 14, 2003. <a href="http://www.mrw.interscience.wiley.com/kirk/articles/alkaboll.a01/frame.html">http://www.mrw.interscience.wiley.com/kirk/articles/alkaboll.a01/frame.html</a> (accessed Nov 7, 2004).
<b>Other Online Sources</b>		
General Web sites	320–321	ACS Publications Division Home Page. <a href="http://pubs.acs.org">http://pubs.acs.org</a> (accessed Nov 7, 2004).
Electronic lists and newsgroups	322	Chemical Information List Server, CHMINF-L@iubvm.ucs.indiana.edu (accessed Oct 13, 2004). Computational Chemistry List, solvent discussion in archived messages of September 2003, chemistry@ccl.net (accessed Nov 10, 2004).
Electronic mail messages	322	Solla, L. R. Cornell University, Ithaca, NY. Personal communication, 2005.
CD-ROMs and DVDs		
periodicals	322	Fleming, S. A.; Jensen, A. W. Substituent Effects on the Photocleavage of Benzyl–Sulfur Bonds. Observation of the “Meta” Effect. <i>J. Org. Chem.</i> [CD-ROM] <b>1996</b> , <i>61</i> , 7044.
books	322–323	<i>Green Chemistry: Meeting Global Challenges</i> [DVD]; American Chemical Society: Washington, DC, 2003.