

**SCHOLARLY
ELECTRONIC
PUBLISHING
BIBLIOGRAPHY**

Version 6: 3/19/97

Charles W. Bailey, Jr.

University of Houston Libraries

Scholarly Electronic Publishing Bibliography
Charles W. Bailey, Jr.

<URL:<http://info.lib.uh.edu/sepb/sepb.doc>>.
<URL:<http://info.lib.uh.edu/sepb/sepb.html>>.
<URL:<http://info.lib.uh.edu/sepb/sepb.pdf> >.

Copyright © 1996-97 by Charles W. Bailey, Jr. All Rights Reserved.

University Libraries
University of Houston
Houston, TX 77204-2091

The author and the University of Houston Libraries make no warranty of any kind, either express or implied, for information in the *Scholarly Electronic Publishing Bibliography*, which is provided on an "as is" basis. The author and the University of Houston Libraries do not assume and hereby disclaim any liability to any party for any loss or damage resulting from the use of information in the *Scholarly Electronic Publishing Bibliography*.

In memory of Paul Evan Peters (1948-1996), founding Executive Director of the Coalition for Networked Information, whose visionary leadership at the dawn of the Internet era fostered the development of scholarly electronic publishing.

Table of Contents

| | |
|---|----|
| Preface | vi |
| 1 Economic Issues (<i>Last update: 1/23/97</i>) | 1 |
| 2 Electronic Books and Texts | 3 |
| 2.1 Case Studies and History (<i>Last update: 3/19/97</i>) | 3 |
| 2.2 General Works (<i>Last update: 11/15/96</i>) | 4 |
| 2.3 Library Issues (<i>Last update: 12/17/96</i>) | 5 |
| 2.4 Related Electronic Resources (<i>Last update: 10/25/96</i>) | 6 |
| 3 Electronic Serials | 7 |
| 3.1 Case Studies and History (<i>Last update: 3/19/97</i>) | 7 |
| 3.2 Critiques (<i>Last update: 2/19/97</i>) | 10 |
| 3.3 Electronic Distribution of Printed Journals (<i>Last update: 3/19/97</i>) | 10 |
| 3.3.1 CORE, Cornell University | 10 |
| 3.3.2 Other Projects | 11 |
| 3.3.3 Project Muse, Johns Hopkins University | 12 |
| 3.3.4 Red Sage Project, University of California, San Francisco | 12 |
| 3.3.5 RightPages, AT&T | 12 |
| 3.3.6 SuperJournal Project, eLib | 13 |
| 3.3.7 TULIP, Elsevier Science | 13 |
| 3.4 General Works (<i>Last update: 3/19/97</i>) | 14 |
| 3.5 Library Issues (<i>Last update: 2/19/97</i>) | 16 |
| 3.6 Related Electronic Resources (<i>Last update: 2/19/97</i>) | 18 |
| 3.7 Research (<i>Last update: 3/19/97</i>) | 19 |
| 4 General Works (<i>Last update: 3/19/97</i>) | 21 |
| 4.1 Related Electronic Resources (<i>Last update: 2/19/97</i>) | 24 |
| 5 Legal Issues | 25 |
| 5.1 Intellectual Property Rights (<i>Last update: 3/19/97</i>) | 25 |
| 5.2 Other Legal Issues (<i>Last update: 1/23/97</i>) | 29 |
| 5.3 Related Electronic Resources (<i>Last update: 2/19/97</i>) | 31 |

| | |
|--|----|
| 6 Library Issues | 32 |
| 6.1 Cataloging, Classification, and Metadata (<i>Last update: 2/19/97</i>) | 32 |
| 6.2 Digital Libraries (<i>Last update: 3/19/97</i>) | 35 |
| 6.2.1 Alexandria Project, University of California, Santa Barbara | 35 |
| 6.2.2 Digital Library Initiative, University of Illinois at Urbana-Champaign | 35 |
| 6.2.3 Galen II, University of California, San Francisco | 35 |
| 6.2.4 General | 36 |
| 6.2.5 Informedia, Carnegie Mellon University | 37 |
| 6.2.6 Mercury Project, Carnegie Mellon University | 37 |
| 6.2.7 National Digital Library, Library of Congress | 38 |
| 6.2.8 Other Systems | 39 |
| 6.2.9 Stanford Digital Library Project | 40 |
| 6.2.10 UC Berkeley Digital Library Project | 41 |
| 6.2.11 University of Michigan Digital Library Project | 41 |
| 6.3 General Works (<i>Last update: 10/25/96</i>) | 41 |
| 6.4 Information Conversion, Integrity, and Preservation (<i>Last update: 3/19/97</i>) | 43 |
| 6.5 Related Electronic Resources (<i>Last update: 2/19/97</i>) | 44 |
| 7 New Publishing Models (<i>Last update: 11/15/96</i>) | 46 |
| 8 Publisher Issues (<i>Last update: 3/19/97</i>) | 50 |
| 8.1 Related Electronic Resources (<i>Last update: 11/15/96</i>) | 51 |
| Appendix A. Related Bibliographies by the Same Author | 52 |
| Appendix B. About the Author | 53 |

Preface

This bibliography presents selected articles, books, electronic documents, and other sources that are useful in understanding scholarly electronic publishing efforts on the Internet and other networks. Most sources have been published between 1990 and the present; however, a limited number of key sources published prior to 1990 are also included. Where possible, links are provided to sources that are available via the Internet.

The bibliography is also available as an HTML file:
<[URL:info.lib.uh.edu/sepb/sepb.html](http://info.lib.uh.edu/sepb/sepb.html)>.

Economic Issues

Butler, Meredith A., and Bruce R. Kingma. *The Economics of Information in the Networked Environment*. Washington, DC: Association of Research Libraries, 1996.

Day, Colin. "The Economics of Electronic Publishing: Some Preliminary Thoughts." In *Gateways, Gatekeepers, and Roles in the Information Omniverse: Proceedings of the Third Symposium*, eds. Ann Okerson and Dru Mogge, 77-84. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1994. HTML file: <URL:<http://arl.cni.org/symp3/day.html> >.

_____. "Pricing Electronic Products." In *Filling the Pipeline and Paying the Piper: Proceedings of the Fourth Symposium*, ed. Ann Okerson, 51-56. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1995.

Fisher, Janet H. "The True Costs of an Electronic Journal." *Serials Review* 21, no. 1 (1995): 88-90.

Getz, Malcolm. "Electronic Publishing: An Economic View." *Serials Review* 18, nos. 1-2 (1992): 25-31.

Grycz, Czeslaw Jan. "Economic Models for Networked Information." *Serials Review* 18, nos. 1-2 (1992): 11-18.

Harnad, Stevan. "Electronic Scholarly Publication: Quo Vadis?" *Serials Review* 21, no. 1 (1995): 78-80. ASCII file: <URL:<ftp://cogsci.ecs.soton.ac.uk/pub/harnad/Harnad/harnad95.quo.vadis>>.

Keyhani, Andrea. "Innovations in Cost Recovery." In *Filling the Pipeline and Paying the Piper: Proceedings of the Fourth Symposium*, ed. Ann Okerson, 57-65. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1995.

King, Donald W., and Jose-Marie Griffiths. "Economic Issues Concerning Electronic Publishing and Distribution of Scholarly Articles." *Library Trends* 43 (Spring 1995): 713-740.

Lesk, Michael. "Pricing Electronic Information." *Serials Review* 18, nos. 1-2 (1992): 38-40.

Lynch, Clifford A. "Scholarly Communication in the Networked Environment: Reconsidering Economics and Organizational Missions." *Serials Review* 20, no. 3 (1994): 23-30.

Marks, Robert H. "The Economic Challenges of Publishing Electronic Journals." *Serials Review* 21, no. 1 (1995): 85-88.

Meadows, Jack, David Pullinger, and Peter Such. "The Cost of Implementing an Electronic Journal." *Journal of Scholarly Publishing* 26 (July 1995): 167-173.

Metz, Paul, and Paul M. Gherman. "Serials Pricing and the Role of the Electronic Journal." *College & Research Libraries* 52 (July 1991): 315-327.

Okerson, Ann. "A Librarian's View of Some Economic Issues in Electronic Scientific Publishing." Paper presented at the UNESCO Invitational Meeting on the Future of Scientific Information, Paris, February 1996. HTML file:
<URL:<http://www.library.yale.edu/~okerson/unesco.html>>.

Sairamesh, J., C. Nikolaou, D. F. Ferguson, and Y. Yemini. "Economic Framework for Pricing and Charging in Digital Libraries." *D-Lib Magazine* (February 1996). HTML file:
<URL:<http://www.dlib.org/dlib/february96/forth/02sairamesh.html>>.

Schutzer, Daniel. "A Need for a Common Infrastructure: Digital Libraries and Electronic Commerce." *D-Lib Magazine* (April 1996). HTML file:
<URL:<http://www.dlib.org/dlib/april96/04schutzer.html>>.

Sirbu, Marvin A. "Creating an Open Market for Information." *The Journal of Academic Librarianship* 21 (November 1995): 467-471.

Stoller, Michael, Robert Christopherson, and Michael Miranda. "The Economics of Professional Journal Pricing." *College & Research Libraries* 57 (January 1996): 9-21.

Varian, Hal R. *The Information Economy: The Economics of the Internet, Information Goods, Intellectual Property and Related Issues*. Berkeley: School of Information Management and Systems, University of California, Berkeley, 1994-96. HTML file:
<URL:<http://www.sims.berkeley.edu/resources/infoecon/index.html>>.

_____. "Pricing Electronic Journals." *D-Lib Magazine* (June 1996). HTML file:
<URL:<http://www.dlib.org/dlib/june96/06varian.html>>.

Electronic Books and Texts

2.1 Case Studies and History

Butter, Karen, Robin Chandler, and John Kunze. "The Cigarette Papers: Issues in Publishing Materials in Multiple Formats." *D-Lib Magazine* (November 1996). HTML file: <URL:<http://www.dlib.org/dlib/november96/11butter.html>>.

Doane, Andrea. "The ARTFL Project: An Introduction." *D-Lib Magazine* (January 1996). HTML file: <URL:<http://www.dlib.org/dlib/january96/briefings/01artfl.html>>. ARTFL Project: <URL:<http://humanities.uchicago.edu/ARTFL/ARTFL.html>>.

Gaunt, Marianne I. "Center for Electronic Texts in the Humanities." *Information Technology and Libraries* 13 (March 1994): 7-13. Center for Electronic Texts in the Humanities: <URL:<http://www.ceth.rutgers.edu/>>.

Hamilton, Denise. "Hart of the Gutenberg Galaxy." *Wired* 5 (February 1997): 108-118.

Hart, Michael S. "Project Gutenberg: Access to Electronic Texts." *Database* 13 (December 1990): 6-9. Project Gutenberg: <URL:<http://promo.net/pg/>>.

Hockey, Susan. "Developing Access to Electronic Texts in the Humanities." In *The Evolving Virtual Library: Visions and Case Studies*, ed. Laverna M. Saunders, 119-133. Medford, NJ: Information Today, 1996.

Kiernan, Kevin S. "Digital Preservation, Restoration, and Dissemination of Medieval Manuscripts." In *Gateways, Gatekeepers, and Roles in the Information Omniverse: Proceedings of the Third Symposium*, eds. Ann Okerson and Dru Mogge, 37-43. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1994. HTML file: <URL:<http://arl.cni.org/symp3/kiernan.html>>. Electronic Beowulf Project: <URL:<http://portico.bl.uk/access/beowulf/electronic-beowulf.html>>.

_____. "The Electronic Beowulf." *Computers in Libraries* 15 (February 1995): 14-15.

Mylonas, Elli. "The Perseus Project." In *Scholarly Publishing on the Electronic Networks: The New Generation: Visions and Opportunities in Not-for-Profit Publishing: Proceedings of the Second Symposium*, ed. Ann Okerson, 81-88. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1993. HTML file: <URL:<http://arl.cni.org/scomm/symp2/Mylonas.html>>. Perseus Project: <URL:<http://medusa.perseus.tufts.edu/>>.

Neuman, Michael, and Paul Mangiafico. "Providing and Accessing Information via the Internet: The Georgetown Catalogue of Projects in Electronic Text." *The Reference Librarian* nos. 41/42 (1994): 319-332.

Willett, Perry. "The Victorian Women Writers Project: The Library as a Creator and Publisher of Electronic Texts." *The Public-Access Computer Systems Review* 7, no. 6 (1996): 5-16. HTML file: <URL:<http://info.lib.uh.edu/pr/v7/n6/will7n6.html>>. ASCII file: <URL:<http://info.lib.uh.edu/pr/v7/n6/willett.7n6>>. The Victorian Women Writers Project: <URL:<http://www.indiana.edu/~letrs/vwwp/>>.

2.2 General Works

Arnold, Kenneth. "The Scholarly Monograph is Dead. Long Live the Scholarly Monograph." In *Scholarly Publishing on the Electronic Networks: The New Generation: Visions and Opportunities in Not-for-Profit Publishing: Proceedings of the Second Symposium*, ed. Ann Okerson, 73-79. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1993. HTML file: <URL:<http://arl.cni.org/scomm/symp2/Arnold.html>>.

Basch, Reva. "Books Online: Visions, Plans, and Perspectives for Electronic Text." *ONLINE* 15 (July 1991): 13-23.

Hockey, Susan. "Evaluating Electronic Texts in the Humanities." *Library Trends* 42 (Spring 1994): 676-693.

Lowry, Anita. "Electronic Texts in English and American Literature." *Library Trends* 40 (Spring 1992): 704-723.

_____. "Electronic Texts in the Humanities: A Selected Bibliography." *Information Technology and Libraries* 13 (March 1994): 43-49.

Meadow, Charles T. "On the Future of the Book, or Does It Have a Future?" *Journal of Scholarly Publishing* 26 (July 1995): 187-196.

Sanchez, Robert. "The Digital Press." *Internet World* 6 (September 1995): 58-59, 80.

Savetz, Kevin M. "Digital Lit: O, Wonder! O Brave New World That Hath Such Books in It!" *Internet World* 5 (September 1994): 86-88.

2.3 Library Issues

Ellis, Steven. "Toward the Humanities Digital Library: Building the Local Organization." *College & Research Libraries* 57 (November 1996): 525-534.

Gaunt, Marianne I. "Machine-Readable Literary Texts: Collection Development Issues." *Collection Management* 13, nos. 1/2 (1990): 87-96.

Price-Wilkin, John. "A Gateway Between the World-Wide Web and PAT: Exploiting SGML Through the Web." *The Public-Access Computer Systems Review* 5, no. 7 (1994): 5-27. ASCII file: <URL:<http://info.lib.uh.edu/pr/v5/n7/pricewil.5n7>>.

_____. "Text Files in Libraries: Present Foundations and Future Directions." *Library Hi Tech* 9, no. 3 (1991): 7-44.

_____. "Text Files in RLG Academic Libraries: A Survey of Support and Activities." *The Journal of Academic Librarianship* 17 (March 1991): 19-25.

_____. "Using the World-Wide Web to Deliver Complex Electronic Documents: Implications for Libraries." *The Public-Access Computer Systems Review* 5, no. 3 (1994): 5-21. ASCII file: <URL:<http://info.lib.uh.edu/pr/v5/n3/pricewil.5n3>>. Institute for Advanced Technology in the Humanities: <URL:<http://jefferson.village.virginia.edu/home.html>>.

Seaman, David. "The Electronic Text Center: A Humanities Computing Initiative at the University of Virginia." *The Electronic Library* 11 (June 1993): 195-199. Electronic Text Center: <URL:<http://www.lib.Virginia.EDU/etext/ETC.html>>.

_____. "'A Library and Apparatus of Every Kind': The Electronic Text Center at the University of Virginia." *Information Technology and Libraries* 13 (March 1994): 15-19.

Shreeves, Edward. "Between the Visionaries and the Luddites: Collection Development and Electronic Resources in the Humanities." *Library Trends* 40 (Spring 1992): 579-595.

Smith, Natalia, and Helen R. Tibbo. "Libraries and the Creation of Electronic Texts for the Humanities." *College & Research Libraries* 57 (November 1996): 535-553.

Sutton, Brett, ed. *Literary Texts in an Electronic Age: Scholarly Implications and Library Services: Papers Presented at the 1994 Clinic on Library Applications of Data Processing*. Urbana-Champaign, IL: Graduate School of Library and Information Science, 1994.

Warner, Beth Forrest, and David Barber. "Building the Digital Library: The University of Michigan's UMLibText Project." *Information Technology and Libraries* 13 (March 1994): 20-24. The Humanities Text Initiative: <URL:<http://www.hti.umich.edu/>>.

2.4 Related Electronic Resources

Center for Electronic Texts in the Humanities: <URL:<http://www.ceth.rutgers.edu/>>.

Computers & Texts, CTI Centre for Textual Studies:
<URL:<http://www.chorus.cycor.ca/ctitext/publish/comtxt/index.html>>.

Directory of Electronic Text Centers, Mary Mallory:
<URL:<http://www.ceth.rutgers.edu/info/ectrdir.html>>.

Electronic Texts and Publishing Resources—Electronic Text Collections, Library of Congress:
<URL:<http://www.loc.gov/global/etext/etext.html#books>>.

ETEXTCTR Discussion List, Center for Electronic Texts in the Humanities:
<URL:<http://www.ceth.rutgers.edu/info/etextctr.html>>.

Literary Resources on the Net, Jack Lynch: <URL:<http://www.english.upenn.edu/~jlynch/Lit/>>.

The On-line Books Page, John Mark Ockerbloom: <URL:<http://www.cs.cmu.edu/books.html>>.

TEI Guidelines for Electronic Text Encoding and Interchange, University of Virginia:
<URL:<http://etext.lib.virginia.edu/TEI.html>>.

Electronic Serials

3.1 Case Studies and History

Amiran, Eyal, and John Unsworth. "Postmodern Culture: Publishing in the Electronic Medium." *The Public-Access Computer Systems Review* 2, no. 1 (1991): 67-76. ASCII file: <URL:<http://info.lib.uh.edu/pr/v2/n1/amiran.2n1>>. *Postmodern Culture*: <URL:<http://jefferson.village.virginia.edu/pmc/contents.all.html>>.

Bailey, Charles W., Jr. "Electronic (Online) Publishing in Action . . . *The Public-Access Computer Systems Review* and Other Electronic Serials." *ONLINE* 15 (January 1991): 28-35. *The Public-Access Computer Systems Review*: <URL:<http://info.lib.uh.edu/pacsrev.html>>.

Collins, Mauri P., and Zane L. Berge. "IPCT Journal: A Case Study of an Electronic Journal on the Internet." *Journal of the American Society for Information Science* 45, no. 10 (1994): 771-776. *The Interpersonal Computing and Technology Journal*: <URL:<http://www.helsinki.fi/science/optek/>>.

Davey, Frank. "SwiftCurrent: A Canadian Experiment in On-line Literary Texts." *The Serials Librarian* 13, no. 4 (1987): 103-109.

Dykhuis, Randy. "The Promise of Electronic Publishing: OCLC's Program." *Computers in Libraries* 14 (November/December 1994): 20-22. OCLC Electronic Journals Online: <URL:<http://www.oclc.org/oclc/menu/ejo.htm>>.

Fisher, Janet H. "Electronic Journal Update: CJTCS." *The Serials Librarian* 28, nos. 1/2 (1996): 135-138.

Glanz, James. "E-journal: Delayed But Still a Force." *Science*, 9 August 1996, 734.

Harrison, Teresa M., and Timothy D. Stephen. "The Electronic Journal as the Heart of an Online Scholarly Community." *Library Trends* 43 (Spring 1995): 592-608. *The Electronic Journal of Communication / La Revue Electronique de Communication*: <URL:<http://cios.llc.rpi.edu/www/ejcmmain.htm>>.

Hickey, Thomas B., and Terry Noreault. "The Development of a Graphical User Interface for *The Online Journal of Current Clinical Trials*." *The Public-Access Computer Systems Review* 3, no. 2 (1992): 4-12. ASCII file: <URL:<http://info.lib.uh.edu/pr/v3/n2/hickey.3n2>>.

Hugo, Jane, and Linda Newell. "New Horizons in Adult Education: The First Five Years (1987-1991)." *The Public-Access Computer Systems Review* 2, no. 1 (1991): 77-90. ASCII file: <URL:<http://info.lib.uh.edu/pr/v2/n1/hugo.2n1>>. *New Horizons in Adult Education*: <URL:gopher://nebula.lib.vt.edu:70/11/bookshelf/ejournals/new_horizons>.

Jennings, Edward M. "EJournal: An Account of the First Two Years." *The Public-Access Computer Systems Review* 2, no. 1 (1991): 91-110. ASCII file: <URL:<http://info.lib.uh.edu/pr/v2/n1/jennings.2n1>>. *Ejournal*: <URL:<http://rachel.albany.edu/~ejournal/ejournal/ejournal.html>>.

Jul, Erik. "Present at the Beginning." *Computers in Libraries* 12 (April 1992): 44-45.

Keyhani, Andrea. "The Online Journal of Current Clinical Trials: An Innovation in Electronic Journal Publishing." *Database* 16 (February 1993): 14-23.

Kirriemuir, John. "The Professional Web-zine and Parallel Publishing: *Ariadne*: The Web Version." *D-Lib Magazine* (February 1997). HTML file: <URL:<http://www.dlib.org/dlib/february97/ariadne/02kirriemuir.html>>.

Morasch, Bruce. "Electronic Social Psychology." *Serials Review* 12 (Summer/Fall 1986): 113-117.

Naylor, Bernard, and Marilyn Geller. "A Prehistory of Electronic Journals: The EIES and BLEND Projects." In *Advances in Serials Management*, vol. 5, eds. Marcia Tuttle and Karen D. Darling, 27-47. Greenwich, CT: JAI Press, 1995.

Oakeshott, Priscilla. "The 'BLEND' Experiment in Electronic Publishing." *Scholarly Publishing* 17 (October 1985): 25-36.

O'Donnell, James J. "Five Years of *Bryn Mawr Classical Review*." *The Serials Librarian* 28, nos. 3/4 (1996): 223-228. *Bryn Mawr Classical Review*: <URL:<gopher://gopher.lib.Virginia.EDU:70/11/alpha/bmcr>>.

Pullinger, D. "The BLEND Network and Electronic Journal Project." *Program* 18 (July 1984): 263-264.

Robison, David F. W. "The Changing States of *Current Cites*: The Evolution of an Electronic Journal." *Computers in Libraries* 13 (June 1993): 21-26. *Current Cites*: <URL:<http://sunsite.berkeley.edu/CurrentCites>>.

Robison, Elwin C. "Architecture, Graphics, and the Net: A Short History of *Architronic*, a Peer-Reviewed E-Journal." *The Public-Access Computer Systems Review* 7, no. 3 (1996): 5-12. HTML file: <URL:<http://info.lib.uh.edu/pr/v7/n3/robi7n3.html>>. ASCII file: <URL:<http://info.lib.uh.edu/pr/v7/n3/robison.7n3>>. *Architronic*: <URL:<http://www.saed.kent.edu/Architronic/>>.

Savage, Lon. "The *Journal of the International Academy of Hospitality Research*." *The Public-Access Computer Systems Review* 2, no. 1 (1991): 54-66. ASCII file:
<URL:<http://info.lib.uh.edu/pr/v2/n1/savage.2n1>>. *Journal of the International Academy of Hospitality Research*: <URL:http://scholar.lib.vt.edu/ejournals/JIAHR/jiahr_issues.html>.

Steinberger, Mark. "Electronic Mathematics Journals." *Notices of the American Mathematical Society* 43 (January 1996): 13-16. HTML file:
<URL:<http://www.ams.org/notices/199601/steinberger.html>>. *The New York Journal of Mathematics*:
<URL:<http://nyjm.albany.edu:8000/nyjm.html>>.

Stover, Mark. "The Librarian as Publisher: A World Wide Web Publishing Project." *Computers in Libraries* 16 (October 1996): 40-43.

Sumner, Tamara, and Simon Buckingham Shum. "Open Peer Review & Argumentation: Loosening the Paper Chains on Journals." *Ariadne*, no. 5 (1996). HTML file:
<URL:<http://www.ukoln.ac.uk/ariadne/issue5/jime/>>.

Turoff, Murray, and Starr Roxanne Hiltz. "The Electronic Journal: A Progress Report." *Journal of the American Society for Information Science* 33 (July 1982): 195-202.

Tuttle, Marcia. "*The Newsletter on Serials Pricing Issues*." *The Public-Access Computer Systems Review* 2, no. 1 (1991): 111-127. ASCII file:
<URL:<http://info.lib.uh.edu/pr/v2/n1/tuttle.2n1>>. *The Newsletter on Serials Pricing Issues*:
<URL:<http://sunsite.unc.edu/reference/prices/prices.html>>.

Ward, Kevin. "The *Katharine Sharp Review*." *Ariadne*, no. 5 (1996). HTML file:
<URL:<http://ukoln.bath.ac.uk/ariadne/issue5/katharine-sharp/>>.

Weibel, Stuart, Eric Miller, Jean Godby, and Ralph Le Van. "An Architecture for Scholarly Publishing on the World Wide Web." *Computer Networks and ISDN Systems* 28 (December 1995): 239-245. HTML file:
<URL:http://www.oclc.org/oclc/research/publications/weibel/web_pub_arch/>.

Widzinski, Lori. "*MC Journal: The Journal of Academic Media Librarianship*." *Ariadne*, no. 5 (1996). HTML file: <URL:<http://ukoln.bath.ac.uk/ariadne/issue5/academic-media/>>.

Wilson, David L. "A Journal's Big Break: National Library of Medicine Will Index an Electronic Journal on Medline." *The Chronicle of Higher Education*, 26 January 1994, A23, A25.

Youngen, Ralph. "Resources for Mathematicians: The Evolution of e-MATH." *The Serials Librarian* 28, nos. 1/2 (1996): 129-134. e-MATH: <URL:<http://www.ams.org/>>.

3.2 Critiques

Kling, Rob, and Lisa Covi. "Electronic Journals and Legitimate Media in the Systems of Scholarly Communication." *The Information Society* 11, no. 4 (1995): 261-271. HTML file: <URL:<http://www.ics.uci.edu/~kling/klinge2.html>>.

Piternick, Anne B. "Attempts to Find Alternatives to the Scientific Journal: A Brief Review." *The Journal of Academic Librarianship* 15 (November 1989): 260-266.

_____. "Electronic Serials: Realistic or Unrealistic Solution to the Journal 'Crisis'?" *The Serials Librarian* 21, nos. 2/3 (1991): 15-31.

_____. "Serials and New Technology: The State of the 'Electronic Journal.'" *Canadian Library Journal* 46, no. 2 (1989): 93-97.

Quinn, Frank. "Roadkill on the Electronic Highway? The Threat to the Mathematical Literature." *Publishing Research Quarterly* 11 (Summer 1995): 20-28.

Rowland, Fytton. "Electronic Journals: Neither Free Nor Easy." *EJournal* 4, no. 2 (1994). HTML file: <URL:<http://rachel.albany.edu/~ejournal/v4n2/article2.html>>.

_____. "The Need for Information Organizations and Information Professionals in the Internet Era." *Serials Review* 21, no. 1 (1995): 84-85.

_____. "Print Journals: Fit for the Future?" *Ariadne*, no. 7 (1997). HTML file: <URL:<http://www.ukoln.ac.uk/ariadne/issue7/fytton/>>.

Schaffner, Ann C. "The Future of Scientific Journals: Lessons From the Past." *Information Technology and Libraries* 13 (December 1994): 239-247.

Stoller, Michael E. "Electronic Journals in the Humanities: A Survey and Critique." *Library Trends* 40 (Spring 1992): 647-666.

3.3 Electronic Distribution of Printed Journals

3.3.1 CORE, Cornell University

Entlich, Richard. "Electronic Chemistry Journals: Elemental Concerns." *The Serials Librarian* 25, nos. 3/4 (1995): 111-123.

Entlich, Richard, Lorrin Garson, Michael Lesk, Lorraine Normore, Jan Olsen, and Stuart Weibel. "Making a Digital Library: The Chemistry Online Retrieval Experiment." *Communications of the ACM* 38 (April 1995): 54.

3.3.2 Other Projects

Atkinson, Roderick D., and Laurie E. Stackpole. "TORPEDO: Networked Access to Full-Text and Page-Image Representations of Physics Journals and Technical Reports." *The Public-Access Computer Systems Review* 6, no. 3 (1995): 6-15. HTML file: <URL:<http://info.lib.uh.edu/pr/v6/n3/atki6n3.html>>. ASCII file: <URL:<http://info.lib.uh.edu/pr/v6/n3/atkinson.6n3>>.

Boyce, Peter B., and Heather Dalterio. "Electronic Publishing of Scientific Journals." *Physics Today* 49 (January 1996): 42-47.

Deloughry, Thomas J. "Journal Articles Dating Back as Far as a Century Are Being Put On Line." *The Chronicle of Higher Education*, 6 December 1996, A30, A32.

Guthrie, Kevin M., and Wendy P. Lougee. "The JSTOR Solution: Accessing and Preserving the Past." *Library Journal*, 1 February 1997, 42-44.

Kimberly, Robert. "Electronic Journal Distribution: A Prototype Study." *The Electronic Library* 13 (August 1995): 313-316.

Kirstein, Peter, and Goli Montasser-Kohsari. "The C-ODA Project: Online Access to Electronic Journals." *Communications of the ACM* 39 (June 1996): 87-99.

Lowry, Charles B., and Denise A. Troll. "Carnegie Mellon University and University Microfilms International 'Virtual Library Project.'" *The Serials Librarian* 28, nos. 1/2 (1996): 143-169.

Moothart, Tom. "Migration to Electronic Distribution Through OCLC's Electronic Journals Online." *Serials Review* 21, no. 4 (1995): 61-65. OCLC Electronic Journals Online: <URL:<http://www.oclc.org/oclc/menu/ejo.htm>>.

Rowland, Fytton, Cliff McKnight, and Jack Meadows. "ELVYN: The Delivery of an Electronic Version of a Journal from the Publisher to Libraries." *Journal of the American Society for Information Science* 47 (September 1996): 690-700.

Smith, Philip N. et al. "Journal Publishing with Acrobat: The CAJUN Project." *Electronic Publishing* 6 (December 1993): 481-493. CAJUN Project: <URL:<http://columbus.cs.nott.ac.uk/>>.

Sully, Sarah E. "JSTOR: An IP Practitioner's Perspective." *D-LIB Magazine* (January 1997). HTML file: <URL:<http://www.dlib.org/dlib/january97/01sully.html>>.

Tagler, John. "Recent Steps Toward Full-Text Electronic Delivery at Elsevier Science." *The Serials Librarian* 28, nos. 1/2 (1996): 171-179.

Van Steenberg, Michael E. "NASA STELAR Experiment." *The Serials Librarian* 24, nos. 3/4 (1994): 135-151.

3.3.3 Project Muse, Johns Hopkins University

Lewis, Susan. "From Earth to Ether: One Publisher's Reincarnation." *The Serials Librarian* 25, nos. 3/4 (1995): 173-180. Project Muse: <URL:<http://muse.jhu.edu/>>.

Lewis, Susan, and Todd Kelley. "Project Muse: Tackling 40 Journals." In *Filling the Pipeline and Paying the Piper: Proceedings of the Fourth Symposium*, ed. Ann Okerson, 103-112. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1995.

3.3.4 Red Sage Project, University of California, San Francisco

DeLoughry, Thomas J. "Effort to Provide Scholarly Journals by Computer Tries to Retain the Look and Feel of Printed Publications." *The Chronicle of Higher Education*, 7 April 1993, A19-A21.

Lucier, Richard E., and Robert C. Badger. "Red Sage Project." *The Serials Librarian* 24, nos. 3/4 (1994): 129-134.

Lucier, Richard E., and Peter Brantley. "The Red Sage Project: An Experimental Digital Journal Library for the Health Sciences." *D-Lib Magazine* (August 1995). HTML file: <URL:<http://www.cnri.reston.va.us/home/dlib/august95/lucier/08lucier.html>>.

3.3.5 RightPages, AT&T

Hoffman, Melia M., Lawrence O'Gorman, Guy A. Story, James Q. Arnold, and Nina H. Macdonald. "The RightPages Service: An Image-Based Electronic Library." *Journal of the American Society for Information Science* 44 (September 1993): 446-452.

Story, Guy A., Lawrence O'Gorman, David Fox, Louise Levy Schaper, and H. V. Jagadish. "The RightPages Image-Based Electronic Library for Alerting and Browsing." *Computer* 25 (September 1992): 17-25.

3.3.6 SuperJournal Project, eLib

Pullinger, David J. "Learning from Putting Electronic Journals on SuperJANET: The SuperJournal Project." *Interlending & Document Supply* 23, no. 1 (1995): 20-27.
SuperJournal Project: <URL:<http://www.superjournal.ac.uk/sj/>>.

Pullinger, David, and Christine Baldwin. "SuperJournal: A Project in the UK to Develop Multimedia Journals." *D-Lib Magazine* (January 1996). HTML file:
<URL:<http://www.dlib.org/dlib/january96/briefings/01super.html>>.

3.3.7 TULIP, Elsevier Science

Cathey, Bill, and Greg Anderson. "TULIP at the Massachusetts Institute of Technology." *Library Hi Tech* 13, no. 4 (1995): 31-37. TULIP:
<URL:<http://www.elsevier.nl/homepage/about/resproj/tulip.htm>>.

Dougherty, William C., and Edward A. Fox. "TULIP at Virginia Tech." *Library Hi Tech* 13, no. 4 (1995): 54-60.

Jordan, William. "TULIP at the University of Washington." *Library Hi Tech* 13, no. 4 (1995): 38-43.

Lynch, Clifford A. "The TULIP Project: Context, History, and Perspective." *Library Hi Tech* 13, no. 4 (1995): 8-24.

Mostert, Paul. "TULIP at Elsevier Science." *Library Hi Tech* 13, no. 4 (1995): 25-30.

Needleman, Mark. "TULIP at the University of California, Part I: Implementation and the Lessons Learned." *Library Hi Tech* 13, no. 4 (1995): 69-72.

Smith, Earl C., and Lynn J. Davis. "TULIP at the University of Tennessee, Knoxville." *Library Hi Tech* 13, no. 4 (1995): 44-46.

Troll, Denise A., Charles B. Lowry, and Barbara G. Richards. "TULIP at Carnegie Mellon." *Library Hi Tech* 13, no. 4 (1995): 47-53.

Tulip Final Report. New York: Elsevier Science, 1996. HTML file:
<URL:<http://www.elsevier.nl:80/homepage/about/resproj/trmenu.htm>>.

Wanat, Camille. "TULIP at the University of California, Part II: The Berkeley Experience and a View Beyond." *Library Hi Tech* 13, no. 4 (1995): 73-74.

Willis, Katherine. "TULIP at the University of Michigan." *Library Hi Tech* 13, no. 4 (1995): 65-68.

Willis, Katherine, Ken Alexander, William A. Gosling, Gregory R. Peters, Jr., Robert Schwartzwalder, and Beth Forrest Warner. "TULIP—The University Licensing Program: Experiences at the University of Michigan." *Serials Review* 20, no. 3 (1994): 39-47.

Wilson, David L. "Major Scholarly Publisher to Test Electronic Transmission of Journals." *The Chronicle of Higher Education*, 3 June 1992, A17, A20.

Worona, Steven L., and John M. Saylor. "TULIP at Cornell University." *Library Hi Tech* 13, no. 4 (1995): 61-64.

3.4 General Works

Amiran, Eyal. "The Rhetoric of Serials at the Present Time." *The Serials Librarian* 28, nos. 3/4 (1996): 209-221.

Amiran, Eyal, Elaine Orr, and John Unsworth. "Refereed Electronic Journals and the Future of Scholarly Publishing." In *Advances in Library Automation and Networking*, vol. 4, ed. Joe A. Hewitt, 25-53. Greenwich, CT: JAI Press, 1991.

Bailey, Charles W., Jr. "Network-Based Electronic Serials." *Information Technology and Libraries* 11 (March 1992): 29-35.

Brown, Elizabeth W., and Andrea L. Duda. "Electronic Publishing Programs in Science and Technology Part 1: The Journals." *Issues in Science and Technology Librarianship* (Fall 1996/Winter 1997). HTML file: <URL:<http://www.library.ucsb.edu/istl/96-fall/brown-duda.html>>.

Butler, H. Julene, ed. "Abstracts of Papers Presented at the International Conference on Refereed Journals, October 1993." *Serials Review* 20, no. 4 (1994): 21-30.

Clement, Gail. "Evolution of a Species: Science Journals Published on the Internet." *Database* 17 (October/November 1994): 44-54.

Gaines, Brian R. "An Agenda for Digital Journals: The Socio-Technical Infrastructure of Knowledge Dissemination." *Journal of Organizational Computing* 3, no. 2 (1993): 135-193.

Harrison, Teresa M., Timothy Stephen, and James Winter. "Online Journals: Disciplinary Designs for Electronic Scholarship." *The Public-Access Computer Systems Review* 2, no. 1 (1991): 25-38. ASCII file: <URL:<http://info.lib.uh.edu/pr/v2/n1/harrison.2n1>>.

Hickey, Thomas B. "Present and Future Capabilities of the Online Journal." *Library Trends* 43 (Spring 1995): 528-543.

Langschied, Linda. "Electronic Journal Forum: VPIEJ-L: An Online Discussion Group for Electronic Journal Publishing Concerns." *Serials Review* 20, no. 1 (1994): 89-94. VPIEJ-L: <URL:<http://borg.lib.vt.edu/ejournals/vpiej-l.html>>.

Leslie, Jacques. "Goodbye, Gutenberg." *Wired* 2 (October 1994): 68-71. HTML file: <URL:<http://www.hotwired.com/wired/2.10/departments/electrosphere/ejournals.html>>.

McKnight, Cliff. "Electronic Journals—Past, Present . . . and Future?" *Aslib Proceedings* 45 (January 1993): 7-10.

Moothart, Tom. "Journals Online Expands the Options for E-Journal Search and Retrieval." *Serials Review* 22, no. 3 (1996): 127-130.

O'Donnell, Michael J. "Electronic Journals: Scholarly Invariants in a Changing Medium." *Journal of Scholarly Publishing* 26 (April 1995): 183-199.

Okerson, Ann. "The Electronic Journal: What, Whence, and When?" *The Public-Access Computer Systems Review* 2, no. 1 (1991): 5-24. ASCII file: <URL:<http://info.lib.uh.edu/pr/v2/n1/okerson.2n1>>.

_____. "Oh Lord, Won't You Buy Me a Mercedes Benz. Or, There is a There There." *Surfaces* (1994). ASCII file: <URL:<http://www.nlc-bnc.ca/eppp-archive/surfaces/volume4/a-okerso.txt>>.

_____. "Publishing Through the Network: The 1990s Debutante." *Scholarly Publishing* 23 (April 1992): 170-177.

Peters, John. "The Hundred Years War Started Today: An Exploration of Electronic Peer Review." *Internet Research: Electronic Networking Applications and Policy* 5, no. 4 (1995): 3-9.

Rodgers, David L. "Scholarly Journals in 2020." *The Serials Librarian* 24, nos. 3/4 (1994): 73-76.

Rowe, Richard R. "The Transformation of Scholarly Communication and the Future of Serials." *Serials Review* 22 (Summer 1996): 33-43.

Rusbridge, Chris. "New Relationships in Scholarly Publishing." In *Networking and the Future of Libraries 2: Managing the Intellectual Record*, eds. Lorcan Dempsey, Derek Law, and Ian Mowat, 79-89. London: Library Association Publishing, 1995.

Stix, Gary. "The Speed of Write." *Scientific American* 271 (December 1994): 106-111.

Taubes, Gary. "APS Starts Electronic Preprint Service." *Science*, 19 July 1996, 304.

_____. "Publication by Electronic Mail Takes Physics by Storm." *Science*, 26 February 1993, 1246-1248. xxx.lanl.gov e-print archive: <URL:http://xxx.lanl.gov/>.

Tenopir, Carol. "The Complexities of Electronic Journals." *Library Journal*, 1 February 1997, 37-38.

Treloar, Andrew. "Electronic Scholarly Publishing and the World Wide Web." *Journal of Scholarly Publishing* 27 (April 1996): 135-150.

Van Brakel, Pieter A. "Electronic Journals: Publishing Via Internet's World Wide Web." *The Electronic Library* 13 (August 1995): 389-395.

Van Marle, Gerald A. J. S. "Electronic Serial Publishing and Its Effect on the Traditional Information Chain." *Serials* (March 1994): 17-28.

Wilson, David L. "Testing Time for Electronic Journals." *The Chronicle of Higher Education*, 11 September 1991, A22-A24.

3.5 Library Issues

Cochenour, Donnice. "CICNet's Electronic Journal Collection." *Serials Review* 22, no. 1 (1996): 63-68. CIC Electronic Journals Collection: <URL:http://ejournals.cic.net/>.

Cochenour, Donnice, and Tom Moothart. "Relying on the Kindness of Strangers: Archiving Electronic Journals on Gopher." *Serials Review* 21, no. 1 (1995): 67-76.

Duranceau, Ellen, Margret Lippert, Marlene Manoff, and Carter Snowden. "Electronic Journals in the MIT Libraries: Report of the 1995 E-Journal Subgroup." *Serials Review* 22, no. 1 (1996): 47-61.

Duranceau, Ellen Finnie, and Marilyn Geller. "Report of the Task Team on Processing Electronic Journals in the MIT Libraries." *Serials Review* 19, no. 3 (1993): 29-40.

Keating, Lawrence R., II, Christa Easton Reinke, and Judi A. Goodman. "Electronic Journal Subscriptions." *Library Acquisitions: Practice & Theory* 17, no. 4 (1993): 455-463.

Litchfield, Charles. "Local Storage and Retrieval of Electronic Journals: Training Issues for Technical Services Personnel." *Serials Review* 17, no. 4 (1991): 83-84.

MacEwan, Bonnie, and Mira Geffner. "The Committee on Institutional Cooperation Electronic Journals Collection (CIC-EJC): A New Model for Library Management of Scholarly Journals Published on the Internet." *The Public-Access Computer Systems Review* 7, no. 4 (1996): 5-15. HTML file: <URL:<http://info.lib.uh.edu/pr/v7/n4/mace7n4.html>>. ASCII file: <URL:<http://info.lib.uh.edu/pr/v7/n4/macewan.7n4>>.

McMillan, Gail. "Embracing the Electronic Journal: One Library's Plan." *The Serials Librarian* 21, nos. 2/3 (1991): 97-108.

_____. "Technical Processing of Electronic Journals." *Library Resources & Technical Services* 36 (October 1992): 470-477.

_____. "Technical Services for Electronic Journals Today." *Serials Review* 17, no. 4 (1991): 84-86.

Manoff, Marlene. "Electronic Journals: Postmodern Dream or Nightmare." *Academic and Library Computing* 9 (September 1992): 10-12.

Manoff, Marlene, D. Scott Brandt, Carter Snowden, and Carol Zoppel. "WAIS/Electronic Journal Evaluation Task Force Report." *Serials Review* 19, no. 3 (1993): 16-29.

Manoff, Marlene, Eileen Dorschner, Marilyn Geller, Keith Morgan, and Carter Snowden. "Report of the Electronic Journals Task Force MIT Libraries." *Serials Review* 18, nos. 1-2 (1992): 113-129.

Metz, Paul. "Electronic Journals from a Collection Manager's Point of View." *Serials Review* 17, no. 4 (1991): 82-83.

Misiek, Marte, and Gerry Oxford. "Electronic Resources Project of the Faculty of Information Studies." In *Electronic Publishing: Its Impact on Publishing, Education, and Reading: Canadian Association for Information Science Proceedings of the 24th Annual Conference*, eds. Charles T. Meadow, Maggie Weaver, and Francoise Hebert, 73-91. Ontario: Canadian Association for Information Science, 1996. HTML file: <URL:<http://www.fis.utoronto.ca/ejournals/erp-cais.html>>.

Moothart, Tom. "Providing Access to E-Journals Through Library Home Pages." *Serials Review* 22 (Summer 1996): 71-77.

Morgan, Eric Lease. "Description and Evaluation of the 'Mr. Serials' Process: Automatically Collecting, Organizing, Archiving, Indexing, and Disseminating Electronic Serials." *Serials Review* 21, no. 4 (1995): 1-12.

Newton-Smith, Carol. "When the Electronic Journal Comes to the Campus." In *The Electronic Journal: The Future of Serials-Based Information*, ed. Brian Cook, 31-44. New York: The Haworth Press, Inc., 1992.

Parang, Elizabeth, and Laverna Saunders. *Electronic Journals in ARL Libraries: Issues and Trends*. SPEC Kit 202. Washington, DC: Office of Management Services, Association of Research Libraries, 1994.

_____. *Electronic Journals in ARL Libraries: Policies and Procedures*. SPEC Kit 201. Washington, DC: Office of Management Services, Association of Research Libraries, 1994.

Rooks, Dana C. "Electronic Serials: Administrative Angst or Answer." *Library Acquisitions: Practice & Theory* 17, no. 4 (1993): 449-454.

Sasse, Margo, and B. Jean Winkler. "Electronic Journals: A Formidable Challenge for Libraries." In *Advances in Librarianship*, vol. 17, ed. Irene P. Godden, 149-173. San Diego: Academic Press, 1993.

Von Ungern-Sternberg, Sara, and Mats G. Lindquist. "The Impact of Electronic Journals on Library Functions." *Journal of Information Science* 21, no. 5 (1995): 396-401.

Wilkinson, Frances C. "Electronic Journal Access for Libraries: What Some Companies Are Doing to Help—Part I." *Against the Grain* 7 (November 1995): 18-21, 23.

_____. "Electronic Journal Access for Libraries: What Some Companies Are Doing to Help—Part II." *Against the Grain* 8 (February 1996): 25-26, 28-30.

Woodward, Hazel, and Cliff McKnight. "Electronic Journals: Issues of Access and Bibliographic Control." *Serials Review* 21, no. 2 (1995): 71-78.

3.6 Related Electronic Resources

Australian Electronic Journals, National Library of Australia:
<URL:<http://www.nla.gov.au/oz/ausejour.html>>.

Australian Vice-Chancellors' Committee. Standing Committee on Information Resources. Working Group on Electronic Publishing: <URL:<http://online.anu.edu.au/caul/elec-pub.htm>>.

The CIC Electronic Journals Collection: <URL:<http://ejournals.cic.net/index.html>>.

Ejournals Project, University of Waterloo Library: <URL:<http://library.uwaterloo.ca:80/ejournals/>>.

Electronic Journal Access, Colorado Alliance of Research Libraries:
<URL:<http://horus.coalliance.org/ejournal/>>.

Electronic Journals, University of Pennsylvania Library:
<URL:<http://www.library.upenn.edu/resources/ej/xej-index.html>>.

Electronic Journals, WWW Virtual Library: <URL:<http://www.edoc.com/ejournal/>>.

Hyperjournal, Washington University mirror archive:
<URL:<http://econwpa.wustl.edu/~hyperjrn/contents.htm>>.

MedWeb: Electronic Newsletters and Journals, Emory University Health Sciences Center Library:
<URL:<http://www.cc.emory.edu/WHSC/medweb.ejs.html>>.

NewJour, University of California, San Diego: <URL:<http://gort.ucsd.edu/newjour/>>.

One-Shot World-Wide Preprints Search, International Centre for Theoretical Physics:
<URL:<http://www.ictp.trieste.it/indexes/preprints.html#euro>>.

Scholarly Journals Distributed Via the World-Wide Web, University of Houston Libraries:
<URL:<http://info.lib.uh.edu/wj/webjour.html>>.

Serials in Cyberspace: Collections, Resources, and Services, Birdie MacLennan:
<URL:<http://www.uvm.edu/~bmacleenn/>>.

Stevan Harnad E-Prints on Interactive Publication:
<URL:<http://cogsci.ecs.soton.ac.uk/~harnad/intpub.html>>.

3.7 Research

Berge, Zane L., and Mauri P. Collins. "IPCT Journal Readership Survey." *Journal of the American Society for Information Science* 47 (September 1996): 701-710.

Bishop, Ann Peterson. "Scholarly Journals on the Net: A Reader's Assessment." *Library Trends* 43 (Spring 1995): 544-570.

Butler, H. Julene. "Research into the Reward System of Scholarship; Where Does Scholarly Electronic Publishing Get You?" In *Filling the Pipeline and Paying the Piper: Proceedings of the Fourth Symposium*, ed. Ann Okerson, 167-177. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1995.

_____. "Where Does Scholarly Electronic Publishing Get You?" *Journal of Scholarly Publishing* 26 (July 1995): 174-186.

Cronin, Blaise, and Kara Overfelt. "E-Journals and Tenure." *Journal of the American Society for Information Science* 46 (October 1995): 700-703.

Harter, Stephen P. "The Impact of Electronic Journals on Scholarly Communication: A Citation Analysis." *The Public-Access Computer Systems Review* 7, no. 5 (1996): 5-34.
HTML: <URL:<http://info.lib.uh.edu/pr/v7/n5/hart7n5.html>>. ASCII:
<URL:<http://info.lib.uh.edu/pr/v7/n5/harter.7n5>>.

Harter, Stephen P., and Hak Joon Kim. "Accessing Electronic Journals and Other E-publications: An Empirical Study." *College & Research Libraries* 57 (September 1996): 440-456.

_____. *Electronic Journals and Scholarly Communication: A Citation and Reference Study*. HTML file: <URL:<http://ezinfo.ucs.indiana.edu/~harter/harter-asis96midyear.html>>.

Hitchcock, Steve, Leslie Carr, and Wendy Hall. *A Survey of STM Online Journals 1990-95: The Calm Before the Storm*. HTML file: <URL:<http://journals.ecs.soton.ac.uk/survey/survey.html>>.

Lancaster, F. W. "Attitudes in Academia Toward Feasibility and Desirability of Networked Scholarly Publishing." *Library Trends* 43 (Spring 1995): 741-752.

Olsen, Janette R. "Implications of Electronic Journal Literature for Scholars." Ph.D. diss., Cornell University, 1992.

Pavlisca, Pamela. "Trends in Copyright Practices of Scholarly Electronic Journals." *Serials Review* 22, no. 3 (1996): 39-47.

Schauder, Don. "Electronic Publishing of Professional Articles: Attitudes of Academics and Implications for the Scholarly Communication Industry." *Journal of the American Society for Information Science* 45 (March 1994): 73-100.

Standera, O. L. "Electronic Publishing: Some Notes on Reader Response and Costs." *Scholarly Publishing* 16 (July 1985): 291-305.

Stewart, Linda. "User Acceptance of Electronic Journals: Interviews with Chemists at Cornell University." *College & Research Libraries* 57 (July 1996): 339-349.

Waddell, Pam. "The Potential for Electronic Journals in UK Academia." In *Libraries and IT: Working Papers of the Information Technology Sub-committee of the HEFC's Libraries Review*, 239-271. Bath, UK: The Office for Library and Information Networking, 1993.

Woolfrey, Sandra. "Subscriber Interest in Electronic Copy of Printed Journals." *Journal of Scholarly Publishing* 26 (April 1995): 200-205.

General Works

Bennett, Scott. "Re-engineering Scholarly Communication: Thoughts Addressed to Authors." *Journal of Scholarly Publishing* 27 (July 1996): 185-196.

Borman, Stu. "Advances in Electronic Publishing Herald Changes for Scientists." *Chemical & Engineering News* 71, no. 24 (1993): 10-24.

Clews, John. "Digital Language Access: Scripts, Transliteration, and Computer Access." *D-Lib Magazine* (March 1997). HTML file: <URL:<http://www.dlib.org/dlib/march97/sesame/03clews.html>>.

Cover, Robin. *SGML Bibliography*. HTML file: <URL:<http://www.sil.org/sgml/biblio.html>>.

Dempsey, Lorcan, and Maria Heijne. "Scientific Information Supply—Building Networked Information Systems." *The Electronic Library* 14 (August 1996): 317-332.

Domier, Sharon H. "LISTSERVS Within the Pantheon of Written Materials." In *Advances in Serials Management*, vol. 5, eds. Marcia Tuttle and Karen D. Darling, 125-138. Greenwich, CT: JAI Press, 1995.

Doty, Philip, and Ann P. Bishop. "The National Information Infrastructure and Electronic Publishing: A Reflective Essay." *Journal of the American Society for Information Science* 45, no. 10 (1994): 785-799.

Erway, Ricky L. "Digital Initiatives of the Research Libraries Group." *D-Lib Magazine* (December 1996). HTML file: <URL:<http://www.dlib.org/dlib/december96/rlg/12erway.html>>.

Gabriel, Michael R. *A Guide to the Literature of Electronic Publishing: CD-ROM, Desktop Publishing, and Electronic Mail, Books, and Journals*. Greenwich, CT: JAI Press, 1989.

The Getty Art History Information Program. *Research Agenda for Networked Cultural Heritage*. Santa Monica: The Getty Art History Information Program, 1996. Related HTML file: <URL:<http://www.ahip.getty.edu/agenda/home.html>>.

Grycz, Czeslaw Jan, ed. *Promises & Pitfalls—An AAP/PSP Briefing Paper on Internet Publishing*. New York: Association of American Publishers, Inc., 1994.

Jacobson, Thomas L. "The Electronic Publishing Revolution is Not 'Global.'" *Journal of the American Society for Information Science* 45 (December 1994): 745-752.

Kovacs, Diane K., Kara L. Robinson, and Jeanne Dixon. "Scholarly E-Conferences on the Academic Networks: How Library and Information Science Professionals Use Them." *Journal of the American Society for Information Science* 46 (May 1995): 244-253.

Kovacs, Michael J., and Diane K. Kovacs. "The State of Scholarly Electronic Conferencing." *Electronic Networking: Research, Applications and Policy* 1 (Winter 1991): 29-36.

Lancaster, F. W. "Electronic Publishing." *Library Trends* 37 (Winter 1989): 316-325.

_____. "The Evolution of Electronic Publishing." *Library Trends* 43 (Spring 1995): 518-527.

_____. "The Paperless Society Revisited." *American Libraries* 16 (September 1985): 553-555.

_____. *Toward Paperless Information Systems*. New York: Academic Press, 1978.

Langston, Lizbeth. "Scholarly Communication and Electronic Publication: Implications for Research, Advancement, and Promotion." In *Untangling the Web: Proceedings of the Conference Sponsored by the Librarians Association of the University of California, Santa Barbara and Friends of the UCSB Library*, ed. Andrea L. Duda. Santa Barbara: University of California, Santa Barbara Library, 1996. HTML file: <URL:<http://www.library.ucsb.edu/untangle/langston.html>>.

Lederberg, Joshua. "Options for the Future." *D-Lib Magazine* (May 1996). HTML file: <URL:<http://www.dlib.org/dlib/may96/05lederberg.html>>.

Lucier, Richard E. "Knowledge Management: Refining Roles in Scientific Communication." *EDUCOM Review* 25 (Fall 1990): 21-27. ASCII file: <URL:<gopher://ivory.educom.edu:70/00/educom.review/review.90/EDUCOM-Review-Fall90-Lucier>>.

Mogge, Dru W., and Diane Kovacs, comps. *Directory of Electronic Journals, Newsletters and Academic Discussion Lists*. 6th ed. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1996. Directory of Electronic Journals and Newsletters: <URL:arl.cni.org/scomm/edir/index.html>. Directory of Scholarly and Professional E-Conferences: <URL:<http://www.n2h2.com/KOVACS/>>.

Myers, Judy E., Thomas C. Wilson, and John H. Lienhard. "Surfing the Sea of Stories: Riding the Information Revolution." *Mechanical Engineering* 114 (October 1992): 60-65.

O'Donnell, James J. "St. Augustine to NREN: The Tree of Knowledge and How It Grows." *The Serials Librarian* 23, nos. 3/4 (1993): 21-41. HTML file: <URL:<http://ccat.sas.upenn.edu/jod/nasig.html>>.

Okerson, Ann, ed. *Filling the Pipeline and Paying the Piper: Proceedings of the Fourth Symposium*. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1995. Related Gopher menu: <URL:gopher://arl.cni.org:70/11/scomm/symp/1994>.

Okerson, Ann, ed. *Scholarly Publishing on the Electronic Networks: The New Generation: Visions and Opportunities in Not-for-Profit Publishing: Proceedings of the Second Symposium*. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1993. HTML file: <URL:http://arl.cni.org/scomm/symp2/1992.frontmatter.html>.

Okerson, Ann, and Dru Mogge, eds. *Gateways, Gatekeepers, and Roles in the Information Omniverse: Proceedings of the Third Symposium*. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1994. HTML file: <URL:http://arl.cni.org/symp3/1993.toc.html> .

Peek, Robin P. "Where Is Publishing Going? A Perspective on Change." *Journal of the American Society for Information Science* 45, no. 10 (1994): 730-736.

Peek, Robin P., and Gregory B. Newby, eds. *Scholarly Publishing: The Electronic Frontier*. Cambridge, MA: The MIT Press, 1996.

Quandt, Richard E. "Electronic Publishing and Virtual Libraries: Issues and an Agenda for the Andrew W. Mellon Foundation." *Serials Review* 22 (Summer 1996): 9-24.

Schamber, Linda. "What Is a Document? Rethinking the Concept in Uneasy Times." *Journal of the American Society for Information Science* 47 (September 1996): 669-671.

Schwartz, Charles A. "Scholarly Communication as a Loosely Coupled System: Reassessing Prospects for Structural Reform." *College & Research Libraries* 55 (March 1994): 101-117.

_____. "The Strength of Weak Ties in Electronic Development of the Scholarly Communication System." *College & Research Libraries* 55 (November 1994): 529-540.

Simon, Rebecca. "SCAN: Scholarship from California on the Net." *The Serials Librarian* 28, nos. 1/2 (1996): 123-128.

Stebelman, Scott. *Hypertext and Hypermedia: A Select Bibliography*. <URL:http://gwis2.circ.gwu.edu/~scottlib/hyperbib.htm>.

Stephen, Timothy, and Teresa M. Harrison. "Comserve: Moving the Communication Discipline Online." *Journal of the American Society for Information Science* 45, no. 10 (1994): 765-770. Communication Institute for Online Scholarship/Comserve: <URL:http://cios.llc.rpi.edu/INDEX.HTML>.

Tannehill, Robert S., Jr. "Emerging Standards on the Citation of Electronic Documents: A Status Report." *Information Standards Quarterly* 7 (October 1995): 1-5.

Tenopir, Carol. "Authors and Readers: The Keys to Success or Failure for Electronic Publishing." *Library Trends* 43 (Spring 1995): 571-591.

Worona, Steve. "Project CUPID: A Romance Between Networking and Publishing." *EDUCOM Review* 30 (March/April 1995): 46-49. ASCII file:
<URL:<http://educom.edu/educom.review/review.95/mar.apr/cupid>>.

4.1 Related Electronic Resources

Aus-epub, Australian Defense Force Academy: <URL:<http://www.adfa.oz.au:80/Mail/Aus-epub/>>.

BUBL WWW Subject Tree: Publishing and Bookselling:
<URL:<http://www.bubl.bath.ac.uk/BUBL/Publishing.html>>.

Canadian Digitization Projects Contacts and Information, National Library of Canada:
<URL:<http://www.nlc-bnc.ca/services/enewdigi.htm>>.

Canadian Electronic Scholarly Network: <URL:<http://www.schoolnet.ca/vp/cesn/ejhome.htm>>.

Current Cites, University of California, Berkeley Library:
<URL:<http://sunsite.berkeley.edu/CurrentCites/>>.

Electronic Publishing, Emory University Health Sciences Center Library:
<URL:<http://www.cc.emory.edu/WHSCS/electronic.publishing.html>>.

Humanist Discussion Group, University of Toronto and Princeton University:
<URL:<http://www.princeton.edu/%7Emccarty/humanist/humanist.html>>.

The HUMBUL Gateway, Oxford University:
<URL:<http://info.ox.ac.uk/departments/humanities/international.html>>.

National Library of Canada Electronic Collection, National Library of Canada:
<URL:<http://www.nlc-bnc.ca/e-coll-e/index-e.htm>>.

New Horizons in Scholarly Communication, Librarians Association of the University of California:
<URL:<http://www.ucsc.edu/scomm/>>.

The Reading Room, the Internet Public Library: <URL:<http://www.ipl.org/reading/>>.

Voice of the Shuttle: Web Page for Humanities Research, Alan Liu: <URL:<http://humanitas.ucsb.edu/>>.

5.1 Intellectual Property Rights

Adler, Prudence S., G. Jaia Barrett, Patricia Brennan, Mary Case, Mary E. Jackson, and Duane E. Webster, comps. *Copyright and the NII: Resources for the Library and Education Community*. Washington, DC: Association of Research Libraries, 1996.

Alexander, Adrian W., and Julie S. Alexander. "Intellectual Property Rights and the 'Sacred Engine': Scholarly Publishing in the Electronic Age." In *Advances in Library Resource Sharing*, vol. 1, eds. Jennifer Cargill and Diane J. Graves, 176-192. Westport, CT: Meckler Publishing, 1990.

Bald, Margaret. "The Case of the Disappearing Author." *Serials Review* 19, no. 3 (1993): 7-14.

Barlow, John Perry. "The Economy of Ideas: A Framework for Rethinking Patents and Copyrights in the Digital Age (Everything You Know About Intellectual Property Is Wrong)." *Wired* 2 (March 1994): 84-90, 126-129. HTML file:
<URL:<http://www.hotwired.com/wired/2.03/features/economy.ideas.html>>.

_____. "Property and Speech: Who Owns What You Say in Cyberspace?" *Communications of the ACM* 38 (December 1995): 19-22.

Bennett, Scott. "Copyright and Innovation in Electronic Publishing: A Commentary." *The Journal of Academic Librarianship* 19 (May 1993): 87-91.

_____. "The Copyright Challenge: Strengthening the Public Interest in the Digital Age." *Library Journal*, 15 November 1994, 34-37.

Berghel, Hal, and Lawrence O'Gorman. "Protecting Ownership Rights Through Digital Watermarking." *Computer* 29 (July 1996): 101-103.

Blumenstyk, Goldie. "Educators and Publishers Reach Agreement on 'Fair Use' Guidelines for CD-ROMs." *The Chronicle of Higher Education*, 25 October 1996, A28.

_____. "Patent Headaches." *The Chronicle of Higher Education*, 17 November 1995, A17, A19.

Branscomb, Anne Wells. "Public and Private Domains of Information: Defining the Legal Boundaries." *Bulletin of the American Society for Information Science* 21 (December/January 1995): 14-18.

Burke, Edmund. "Database Copyrights." *EDUCOM Review* 30 (March/April 1995): 56-57. ASCII file: <URL:<http://educom.edu/educom.review/review.95/mar.apr/burke>>.

Campbell, Jerry D. "Intellectual Property in a Networked World: Balancing Fair Use and Commercial Interests." *Library Acquisitions: Practice & Theory* 19, no. 2 (1995): 179-184.

Crews, Kenneth D. *Copyright, Fair Use, and the Challenge for Universities: Promoting the Progress of Higher Education*. Chicago: The University of Chicago Press, 1993.

_____. "What Qualifies as 'Fair Use'?" *The Chronicle of Higher Education*, 17 May 1996, B1-B2.

DeLoughry, Thomas J. "Copyright in Cyberspace." *The Chronicle of Higher Education*, 15 September 1995, A22, A24.

Duggan, Mary Kay. "Copyright of Electronic Information: Issues and Questions." *ONLINE* 15 (May 1991): 20-26.

Dyson, Esther. "Intellectual Value." *Wired* 3 (July 1995): 136-141, 182-184. HTML file: <URL:<http://www.hotwired.com/wired/3.07/features/dyson.html>>.

Frazier, Kenneth. "Protecting Copyright and Preserving Fair Use in the Electronic Future." *The Chronicle of Higher Education*, 30 June 1995, A40.

Garcia, Linda D. "Information Exchange: The Impact of Scholarly Communication." *EDUCOM Review* 25 (Fall 1990): 28-32. ASCII file: <URL:<gopher://ivory.educom.edu:70/00/educom.review/review.90/EDUCOM-Review-Fall90-Garcia>>.

Garrett, John R., and M. Stuart Lynn. "Storerights, Access Rights, and Copyright Law: The Base of the Iceberg." *Serials Review* 20, no. 4 (1994): 15-16.

Garrett, John R., and Patrice A. Lyons. "Toward an Electronic Copyright Management System." *Journal of the American Society for Information Science* 44 (September 1993): 468-473.

Gasaway, Laura N. "Copyright in the Electronic Era." *The Serials Librarian* 24, nos. 3/4 (1994): 153-162.

_____. "Libraries, Educational Institutions, and Copyright Proprietors: The First Collision on the Information Highway." *The Journal of Academic Librarianship* 22 (September 1996): 337-344.

_____. "Scholarly Publication and Copyright in Networked Electronic Publishing." *Library Trends* 43 (Spring 1995): 679-700.

_____. "Serials 2020." *The Serials Librarian* 24, nos. 3/4 (1994): 63-67.

Halbert, Martin. "Copyright, Digital Media, and Libraries." *The Public-Access Computer Systems Review* 2, no. 1 (1991): 164-170. ASCII file:
<URL:<http://info.lib.uh.edu/pr/v2/n1/halbert.2n1>>.

Hyams, Peter. "Legal Deposit of Electronic Publications." *Online & CDROM Review* 18 (October 1994): 308-310.

Information Infrastructure Task Force. Working Group on Intellectual Property Rights. *Intellectual Property and the National Information Infrastructure*. Washington, DC: Information Infrastructure Task Force, 1995. HTML file:
<URL:<http://www.uspto.gov/web/ipnii/>>.

Jacobson, Robert L. "Checking the Fine Print on Superhighway Licenses." *The Chronicle of Higher Education*, 5 July 1996, A15, A19-A20.

_____. "The Furor Over 'Fair Use.'" *The Chronicle of Higher Education*, 10 May 1996, A25, A30, A34.

_____. "No Copying." *The Chronicle of Higher Education*, 10 March 1995, A17-A19.

Jensen, Mary Brandt. "Making Copyright Work in Electronic Publishing Models." *Serials Review* 18, nos. 1-2 (1992): 62-65.

Kahin, Brian. "The Copyright Law: How It Works and New Issues in Electronic Settings." *The Serials Librarian* 24, nos. 3/4 (1994): 163-172.

Kidd, Yvonne. "Intellectual Property Rights Management in the Digital Environment: An Overview of Developments and Initiatives." *Information Standards Quarterly* 8 (July 1996): 1-4.

Lichtenberg, James. "Of Steeds & Stalking Horses: Academics Meet Publishers on the Field of Copyright." *EDUCOM Review* 30 (May/June 1995): 40-43. HTML file:
<URL:<http://www.educom.edu/educom.review/review.95/may.jun/lichten.html>>.

Lu, Kathleen. "Technological Challenges to Artists' Rights in the Age of Multimedia: The Future of Moral Rights." *Reference Services Review* 22, no. 1 (1994): 9-19.

Okerson, Ann. "The Current National Copyright Debate: Its Relationship to the Work of Collections Managers." *Journal of Library Administration* 22, no. 4 (1996): 71-84.

_____. "Whose Article Is It Anyway? Copyright and Intellectual Property Issues for Researchers in the 90s." *Notices of the American Mathematical Society* 43 (January 1996): 8-12. HTML file: <URL:<http://www.ams.org/publications/notices/199601/okerson.html>>.

_____. "Whose Work Is It Anyway? Perspectives on the Stakeholders and the Stakes in the Current Copyright Scene." *The Serials Librarian* 28, nos. 1/2 (1996): 69-87.

_____. "With Feathers: Effects of Copyright and Ownership on Scholarly Publishing." *College & Research Libraries* 52 (September 1991): 425-438. HTML file: <URL:<http://www.library.yale.edu/~okerson/feathers.html>>.

Peters, Paul Evan. "Making the Market for Networked Information: An Introduction to a Proposed Program for Licensing Electronic Uses." *Serials Review* 18, nos. 1-2 (1992): 19-24.

_____. "Networked Intellectual Property: Brain-Ache of the Decade." *EDUCOM Review* 30 (May/June 1995): 48-50. HTML file: <URL:<http://www.educom.edu/educom.review/review.95/may.jun/peters.html>>.

Rosenberg, Victor. "Will New Information Technology Destroy Copyright?" *The Electronic Library* 12 (October 1994): 285-287.

Samuelson, Pamela. "Big Media Beaten Back." *Wired* 5 (March 1997): 61-64, 178-184.

_____. "Copyright and Digital Libraries." *Communications of the ACM* 38 (April 1995): 15-21, 110.

_____. "The Copyright Grab." *Wired* 4 (January 1996): 134-138, 188, 190-191.

_____. "Copyright Law and Electronic Compilations of Data." *Communications of the ACM* 35 (February 1992): 27-32.

_____. "Copyright's Fair Use Doctrine and Digital Data." *Communications of the ACM* 37 (January 1994): 21-27.

_____. "Digital Media and the Law." *Communications of the ACM* 34 (October 1991): 23-28.

_____. "Intellectual Property Rights and the Global Information Economy." *Communications of the ACM* 39 (January 1996): 23-28.

_____. "Legal Protection for Database Contents." *Communications of the ACM* 39 (December 1996): 17-23.

_____. "The NII Intellectual Property Report." *Communications of the ACM* 37 (December 1994): 21-27.

Schiesel, Seth. "Global Agreement Reached to Widen Law on Copyright." *The New York Times*, 21 December 1996, 1, 22.

TRLN Copyright Policy Task Force. "Model University Policy Regarding Faculty Publication in Scientific and Technical Scholarly Journals: A Background Paper and Review of the Issues." *The Public-Access Computer Systems Review* 4, no. 4 (1993): 4-25. ASCII file: <URL:http://info.lib.uh.edu/pr/v4/n4/trln.4n4>.

5.2 Other Legal Issues

Burke, Edmund B. "And Makes Me Poor Indeed: The Law of Defamation in the Age of Information Technology." *EDUCOM Review* 29 (July/August 1994): 6-7. ASCII file: <URL:http://educom.edu/educom.review/review.94/jul.aug/Burke_Column>.

_____. "They Can't Say That, Can They?" *EDUCOM Review* 31 (July/August 1996): 12-13.

Cannon, Robert. *Content Restrictions for Interactive Computer Services in the Telecommunications Act of 1996*. HTML file: <URL:http://www.cais.net/cannon/newslett.html>.

Cavazos, Edward A., and Gavino Morin. *Cyberspace and the Law: Your Rights and Duties in the On-line World*. Cambridge, MA: The MIT Press, 1994.

DeLoughry, Thomas J. "Court's Ruling Against Internet-Indecency Law Will be Appealed by U.S." *The Chronicle of Higher Education*, 12 July 1996, A23.

_____. "Upset with Internet Law." *The Chronicle of Higher Education*, 16 February 1996, A21, A26.

DeLoughry, Thomas J., and Jeffrey R. Young. "Internet Restrictions Ruled Unconstitutional." *The Chronicle of Higher Education*, 21 June 1996, A17, A19-A20.

Godwin, Mike. "Internet Libel: Is the Provider Responsible?" *Internet World* 4 (November/December 1993): 66-69.

_____. "The Law of the Net: Problems and Prospects." *Internet World* 4 (September/October 1993): 52-54.

_____. "Libel Law: Let It Die." *Wired* 4 (March 1996): 116-118.

"Internet v. United States Department of Justice, Janet Reno, et al." *Wired* 4 (May 1996): 84-91.

Kahin, Brian. "Scholarly Communication in the Network Environment: Issues of Principle, Policy and Practice." *The Electronic Library* 10 (October 1992): 275-286.

Kirkman, Catherine Sansum. "Keeping Cyberspace Free, for Now." *Web Techniques* 1 (October 1996): 12-15.

Lewis, Peter H. "Judges Turn Back Law to Regulate Internet Decency." *The New York Times*, 13 June 1996, A1, A18.

O'Neil, Robert M. "Protecting Free Expression in Electronic Communications." *EDUCOM Review* 31 (May/June 1996): 16-20.

Perritt, Henry H., Jr. "Tort Liability, the First Amendment, Equal Access, and Commercialization of Electronic Networks." *Electronic Networking: Research, Applications and Policy* 2 (Fall 1992): 29-44.

Rosenoer, Jonathan. *CyberLaw: The Law of the Internet*. New York: Springer-Verlag, 1997.

Rotenberg, Marc. "Privacy and the National Information Infrastructure." *EDUCOM Review* 29 (March/April 1994): 50-51. ASCII file:
<URL:gopher://ivory.educom.edu:70/00/educom.review/review.94/mar.apr/rotenberg_article>.

Samuelson, Pamela. "Liability for Defective Electronic Information." *Communications of the ACM* 36 (January 1993): 21-26.

Sandberg, Jared. "Suit Challenges State's Restraint of the Internet." *The Wall Street Journal*, 25 September 1996, B1, B7.

Turner, William Bennett. "What Part of 'No Law' Don't You Understand?" *Wired* 4 (March 1996): 104-112.

Wallace, Jonathan, and Mark Mangan. *Sex, Laws, and Cyberspace*. New York: Henry Holt and Company, 1996.

Young, Jeffrey R. "'Indecency' on the Internet." *The Chronicle of Higher Education*, 26 April 1996, A21, A25-A26.

_____. "U. of Oklahoma Sued for Blocking Access to Sexually Explicit On-Line Material." *The Chronicle of Higher Education*, 10 May 1996, A28.

5.3 Related Electronic Resources

ARL Federal Relations and Information Policy: <URL:<http://arl.cni.org/info/index.html>>.

Center for Democracy and Technology: <URL:<http://www.cdt.org/>>.

Copyright & Fair Use, Stanford University Libraries: <URL:<http://fairuse.stanford.edu/>>.

Copyright and Intellectual Property Resources, IFLA: <URL:<http://www.nlc-bnc.ca/ifla/II/copyright.htm>>.

Copyright and Intellectual Property Rights for Digital Documents, University of California, Berkeley Library: <URL:<http://sunsite.berkeley.edu/Copyright/>>.

CyberSpace Law Center, Cyber Squirrel: <URL:<http://www.cybersquirrel.com/clc/clcindex.html>>.

Digital Future Coalition: <URL:<http://www.dfc.org/dfc/>>.

Electronic Frontier Foundation: <URL:<http://www.eff.org/>>.

First Amendment Cyber-Tribune: <URL:<http://w3.trib.com/FACT/>>.

Intellectual Property: <URL:<http://www.ipmag.com/>>.

Law Journal EXTRA! IP Center: <URL:<http://www.ipcenter.com/>>.

Liblicense: Licensing Digital Information, Yale University Library:
<URL:<http://www.library.yale.edu/~Llicense/index.shtml>>.

U.S. Copyright Office: <URL:<http://lcweb.loc.gov/copyright/>>.

6.1 Cataloging, Classification, and Metadata

Anderson, Bill, and Les Hawkins. "Development of CONSER Cataloging Policies for Remote Access Computer File Serials." *The Public-Access Computer Systems Review* 7, no. 1 (1996): 6-25. HTML file: <URL:<http://info.lib.uh.edu/pr/v7/n1/ande7n1.html>>. ASCII file: <URL:<http://info.lib.uh.edu/pr/v7/n1/anderson.7n1>>.

Arms, William et al. "Uniform Resource Names: A Progress Report." *D-Lib Magazine* (February 1996). HTML file: <URL:<http://www.dlib.org/dlib/february96/02arms.html>>.

Caplan, Priscilla. "Cataloging Internet Resources." *The Public-Access Computer Systems Review* 4, no. 2 (1993): 61-66. ASCII file: <URL:<http://info.lib.uh.edu/pr/v4/n2/caplan.4n2>>.

_____. "Controlling E-Journals: The Internet Resources Project, Cataloging Guidelines, and USMARC." *The Serials Librarian* 24, nos. 3/4 (1994): 103-111.

_____. "U-R-Stars: Standards for Controlling Internet Resources." *The Serials Librarian* 28, nos. 3/4 (1996): 239-246.

_____. "You Call It Corn, We Call It Syntax-Independent Metadata for Document-Like Objects." *The Public-Access Computer Systems Review* 6, no. 4 (1995): 19-23. HTML file: <URL:<http://info.lib.uh.edu/pr/v6/n4/capl6n4.html>>. ASCII file: <URL:<http://info.lib.uh.edu/pr/v6/n4/caplan.6n4>>.

Caplan, Priscilla, and Rebecca Guenther. "Metadata for Internet Resources: The Dublin Core Metadata Elements Set and Its Mapping to USMARC." *Cataloging & Classification Quarterly* 22, nos. 3/4 (1996): 43-58.

Dempsey, Lorcan, and Stuart L. Weibel. "The Warwick Metadata Workshop: A Framework for the Deployment of Resource Description." *D-LIB Magazine* (July/August 1996). HTML file: <URL:<http://www.dlib.org/dlib/july96/07weibel.html>>.

Dillon, Martin, and Erik Jul. "Cataloging Internet Resources: The Convergence of Libraries and Internet Resources." *Cataloging & Classification Quarterly* 22, nos. 3/4 (1996): 197-238.

Emtage, Alan. "The Why and What of URLs and URNs." *Serials Review* 20, no. 4 (1994): 32-34.

Flannery, Melinda Reagor. "Cataloging Internet Resources." *Bulletin of the Medical Library Association* 83 (April 1995): 211-215.

Geller, Marilyn. "A Better Mousetrap Is Still a Mousetrap." *Serials Review* 22, no. 1 (1996): 72-73.

Graham, Crystal, and Rebecca Ringler. "Hermaphrodites & Herrings." *Serials Review* 22, no. 1 (1996): 73-77.

Hoogcarspel, Annelies. "The Rutgers Inventory of Machine-Readable Texts in the Humanities: Cataloging and Access." *Information Technology and Libraries* 13 (March 1994): 27-34.

Hruska, Martha. "Remote Internet Serials in the OPAC?" *Serials Review* 21, no. 4 (1995): 68-70.

Iannella, Renato. "TURNIP: The URN Interoperability Project." *D-Lib Magazine* (March 1996). HTML file: <URL:<http://www.dlib.org/dlib/march96/briefings/03turnip.html>>.

Jones, Ed. "Serials in the Realm of the Remotely-Accessible: An Exploration." *Serials Review* 22, no. 1 (1996): 77-79.

Jones, Wayne. "We Need Those E-Serial Records." *Serials Review* 21, no. 4 (1995): 74-75.

Lagoze, Carl. "The Warwick Framework: A Container Architecture for Diverse Sets of Metadata." *D-Lib Magazine* (July/August 1996). HTML file: <URL:<http://www.dlib.org/dlib/july96/lagoze/07lagoze.html>>.

Lasher, Rebecca. "New Model Needed for Locating and Describing Networked Information." *Serials Review* 20, no. 4 (1994): 37-39.

Lynch, Clifford A. "Uniform Resource Naming: From Standards to Operational Systems." *Serials Review* 20, no. 4 (1994): 39-44.

Lynch, Clifford A., and Cecilia M. Preston. "Describing and Classifying Networked Information Resources." *Electronic Networking: Research, Applications and Policy* 2 (Spring 1992): 13-23.

McMillan, Gail. "Electronic Theses and Dissertations: Merging Perspectives." *Cataloging & Classification Quarterly* 22, nos. 3/4 (1996): 105-125.

Morgan, Eric Lease. "Adding Internet Resources to Our OPACS." *Serials Review* 21, no. 4 (1995): 70-72. HTML file: <URL:<http://dewey.lib.ncsu.edu/staff/morgan/adding-internet-resources.html>>.

_____. "Possible Solutions for Incorporating Digital Information Mediums into Traditional Library Cataloging Services." *Cataloging & Classification Quarterly* 22, nos. 3/4 (1996): 143-170.

_____. "Mr. Serials Revisits Cataloging: Cataloging Electronic Serials and Internet Resources." *The Serials Librarian* 28, nos. 3/4 (1996): 229-238.

Palowitch, Casey, and Lisa Horowitz. "Meta-Information Structures for Networked Information Resources." *Cataloging & Classification Quarterly* 21, nos. 3/4 (1996): 109-130.

Reynolds, Regina. "Inventory List or Information Gateway? The Role of the Catalog in the Digital Age." *Serials Review* 21, no. 4 (1995): 75-77.

Sleeman, Allison Mook. "Cataloging Remote Access Electronic Serials." *Serials Review* 21, no. 4 (1995): 72-74.

Sollins, Karen R. "The Hard Problems Are Not All Solved." *Serials Review* 20, no. 4 (1994): 34-37.

Thorburn, Colleen. "Cataloging Remote Electronic Journals and Databases." *The Serials Librarian* 23, nos. 1/2 (1992): 11-23.

Sha, Vianne T. "Cataloguing Internet Resources: The Library Approach." *The Electronic Library* 13 (October 1995): 467-476.

Weibel, Stuart L. "Metadata: The Foundations of Resource Description." *D-Lib Magazine* (July 1995). HTML file:
<URL:<http://www.cnri.reston.va.us/home/dlib/July95/07weibel.html>>.

_____. "The World Wide Web and Emerging Internet Resource Discovery Standards for Scholarly Literature." *Library Trends* 43 (Spring 1995): 627-644.

Weibel, Stuart, and Eric Miller. "Image Description on the Internet: A Summary of the CNI/OCLC Image Metadata Workshop, September 24-25, 1996, Dublin Ohio." *D-Lib Magazine* (January 1997). HTML file:
<URL:<http://www.dlib.org/dlib/january97/oclc/01weibel.html>>.

6.2 Digital Libraries

6.2.1 Alexandria Project, University of California, Santa Barbara

Frew, James, Michael Freeston, Randall B. Kemp, Jason Simpson, Terence Smith, Alex Wells, and Qi Zheng. "The Alexandria Digital Library Testbed." *D-Lib Magazine* (July/August 1996). HTML file: <URL:<http://www.dlib.org/dlib/july96/alexandria/07frew.html>>. Alexandria Project: <URL:<http://alexandria.sdc.ucsb.edu/>>.

Larsgaard, Mary Lynette, and Larry Carver. "Accessing Spatial Data Online: Project Alexandria." *Information Technology and Libraries* 14 (June 1995): 93-97.

Smith, Terence R. "A Brief Update on the Alexandria Digital Library Project: Constructing a Digital Library for Geographically-Referenced Materials." *D-Lib Magazine* (March 1996). HTML file: <URL:<http://www.dlib.org/dlib/march96/briefings/smith/03smith.html>>.

_____. "A Digital Library for Geographically Referenced Materials." *Computer* 29 (May 1996): 54-60. HTML file: <URL:<http://www.computer.org/pubs/computer/dli/r50054/r50054.htm>>.

Smith, Terence R., and James Frew. "Alexandria Digital Library." *Communications of the ACM* 38 (April 1995): 61-62.

6.2.2 Digital Library Initiative, University of Illinois at Urbana-Champaign

Schatz, Bruce. "Building the Interspace: The Illinois Digital Library Project." *Communications of the ACM* 38 (April 1995): 62-63. Digital Library Initiative: <URL:<http://dli.grainger.uiuc.edu/>>.

Schatz, Bruce, William H. Mischo, Timothy W. Cole, Joseph B. Hardin, Ann P. Bishop, and Hsinchun Chen. "Federating Diverse Collections of Scientific Literature." *Computer* 29 (May 1996): 28-36. HTML file: <URL:<http://www.computer.org/pubs/computer/dli/r50028/r50028.htm>>.

6.2.3 Galen II, University of California, San Francisco

Kunze, John A., and Brian N. Warling. "Recent Developments in Galen II: Evolution of a Digital Library for the Health Sciences." *D-Lib Magazine* (March 1996). HTML file: <URL:<http://www.dlib.org/dlib/march96/03galen2.html>>. Galen II: <URL:<http://www.library.ucsf.edu/>>.

Lucier, Richard E. "Building a Digital Library for the Health Sciences: Information Space Complementing Information Place." *Bulletin of the Medical Library Association* 83 (July 1995): 346-350.

6.2.4 General

Arms, William Y. "Key Concepts in the Architecture of the Digital Library." *D-Lib Magazine* (July 1995). HTML file: <URL:<http://www.cnri.reston.va.us/home/dlib/July95/07arms.html>>.

Arms, William Y., Christophe Blanchi, Edward A. Overly. "An Architecture for Information in Digital Libraries." *D-Lib Magazine* (February 1997). HTML file: <URL:<http://www.dlib.org/dlib/february97/cnri/02arms1.html>>.

Atkinson, Ross. "Library Functions, Scholarly Communication, and the Foundation of the Digital Library: Laying Claim to the Control Zone." *The Library Quarterly* 66 (July 1996): 239-265.

Cole, Timothy W., and Michelle M. Kazmer. "SGML as a Component of the Digital Library." *Library Hi Tech* 13, no. 4 (1995): 75-90.

Digital Libraries '94: Proceedings of the First Annual Conference on the Theory and Practice of Digital Libraries. College Station, TX: Texas A&M University, 1994. HTML file: <URL:<http://www.csdl.tamu.edu/DL94/>>.

Digital Libraries '95: Proceeding of the Second Annual Conference on the Theory and Practice of Digital Libraries. College Station, TX: Texas A&M University, 1995. HTML file: <URL:<http://csdl.tamu.edu/DL95/>>.

Graham, Peter S. "Requirements for the Digital Research Library." *College & Research Libraries* 56 (July 1995): 331-339. Related HTML file: <URL:<http://aultnis.rutgers.edu/texts/drc.html>>.

How We Do User-Centered Design and Evaluation of Digital Libraries: A Methodological Forum. Urbana-Champaign, IL: Graduate School of Library and Information Science, 1995. HTML file: <URL:<http://edfu.lis.uiuc.edu/allerton/95/>>.

Jacobson, Robert L. "Librarians Agree on Coordination of Digital Plans." *The Chronicle of Higher Education*, 12 May 1995, A28.

Kahn, Robert, and Robert Wilensky. *A Framework for Distributed Digital Object Services*. Reston, VA: Corporation for National Research Initiatives, 1995. HTML file: <URL:<http://www.cnri.reston.va.us/home/cstr/arch/k-w.html>>.

Lesk, Michael. "Going Digital." *Scientific American* 276 (March 1997): 58-60.

Levy, David M., and Catherine C. Marshall. "Going Digital: A Look at Assumptions Underlying Digital Libraries." *Communications of the ACM* 38 (April 1995): 77-84.

Lowry, Charles B., and Barbara G. Richards. "Courting Discovery: Managing Transition to the Virtual Library." *Library Hi Tech* 12, no. 4 (1994): 7-13.

Lynch, Clifford, and Hector Garcia-Molina. *Interoperability, Scaling, and the Digital Libraries Research Agenda: A Report on the May 18-19, 1995 IITA Digital Libraries Workshop*. HTML file: <URL:<http://www-diglib.stanford.edu/diglib/pub/reports/iita-dlw/main.html>>.

Marchionini, Gary, and Hermann Maurer. "The Roles of Digital Libraries in Teaching and Learning." *Communications of the ACM* 38 (April 1995): 67-75.

Proceedings of International Symposium on Digital Libraries 1995. Tsukuba Science City, Japan: University of Library and Information Science, 1995. HTML file: <URL:<http://www.DL.ulis.ac.jp/ISDL95/proceedings/>>.

Schatz, Bruce R. "Information Retrieval in Digital Libraries: Bringing Search to the Net." *Science*, 17 January 1997, 327-334.

Social Aspects of Digital Libraries. Los Angeles: Graduate School of Education & Information Studies, UCLA, 1996. HTML file: <URL:<http://www.gslis.ucla.edu/DL/>>.

Wiederhold, Gio. "Digital Libraries, Value, and Productivity." *Communications of the ACM* 38 (April 1995): 85-96.

6.2.5 Informedia, Carnegie Mellon University

Christel, M., T. Kanade, M. Mauldin, R. Reddy, M. Sirbu, S. Stevens, and H. Wactlar. "Informedia Digital Video Library." *Communications of the ACM* 38 (April 1995): 57-58. Informedia: <URL:<http://www.informedia.cs.cmu.edu/>>.

Wactlar, Howard D., Takeo Kanade, Michael A. Smith, and Scott M. Stevens. "Intelligent Access to Digital Video: Informedia Project." *Computer* 29 (May 1996): 46-52. HTML file: <URL:<http://www.computer.org/pubs/computer/dli/r50046/r50046.htm>>.

6.2.6 Mercury Project, Carnegie Mellon University

Arms, William Y., Thomas Dopirak, Parviz Dousti, Joseph Rafail, and Arthur W. Wetzel. "The Design of the Mercury Electronic Library." *EDUCOM Review* 27 (November/December 1992): 38-41.

Lowry, Charles B., and Barbara G. Richards. "Courting Discovery: Managing Transition to the Virtual Library." *Library Hi Tech* 12, no. 4 (1994): 7-13.

Richards, Barbara G. "Project Mercury: The Virtual Library Infrastructure at Carnegie Mellon University." In *The Evolving Virtual Library: Visions and Case Studies*, ed. Laverna M. Saunders, 67-88. Medford, NJ: Information Today, Inc., 1996.

Troll, Denise A. "Library Information System II: Progress Report and Technical Plan." *The Public-Access Computer Systems Review* 1, no. 3 (1990): 4-29. ASCII file: <URL:<http://info.lib.uh.edu/pr/v1/n3/troll.1n3>>.

_____. "The Mercury Project: Meeting the Expectations of Electronic Library Patrons." In *Advances in Online Public Access Catalogs*, vol. 1, eds. Marsha Ra and Regina Rega, 114-135. Westport, CT: Meckler Publishing, 1992.

_____. "Research on the Distributed Electronic Library." In *Advances in Library Automation and Networking*, vol. 5, eds. Joe A. Hewitt and Charles W. Bailey, Jr., 203-277. Greenwich, CT: JAI Press, Inc., 1994.

6.2.7 National Digital Library, Library of Congress

Arms, Caroline R. "Historical Collections for the National Digital Library: Lessons and Challenges at the Library of Congress." *D-Lib Magazine* (April 1996). HTML file: <URL:<http://www.dlib.org/dlib/april96/loc/04c-arms.html>>. American Memory: <URL:<http://lcweb2.loc.gov/ammem/ammemhome.html>>.

_____. "Historical Collections for the National Digital Library: Lessons and Challenges at the Library of Congress." *D-Lib Magazine* (May 1996). HTML file: <URL:<http://www.dlib.org/dlib/may96/loc/05c-arms.html>>.

Becker, Herbert S. "Library of Congress Digital Library Effort." *Communications of the ACM* 38 (April 1995): 66.

Lamolnara, Guy. "Metamorphosis of a National Treasure." *American Libraries* 27 (March 1996): 31-33.

_____. "The National Digital Library Program." In *The Bowker Annual Library and Book Trade Almanac*, 40th ed., ed. Catherine Barr. New Providence, NJ: R. R. Bowker, 1995.

6.2.8 Other Systems

Anderson, Greg, Rebecca Lasher, and Vicky Reich. "The Computer Science Technical Report (CS-TR) Project: A Pioneering Digital Library Project Viewed from a Library Perspective." *The Public-Access Computer Systems Review* 7, no. 2 (1996): 6-26. HTML file: <URL:<http://info.lib.uh.edu/pr/v7/n2/ande7n2.html>>. ASCII file: <URL:<http://info.lib.uh.edu/pr/v7/n2/anderson.7n2>>. Computer Science Technical Reports: <URL:<http://www.cnri.reston.va.us/home/cstr/tech.html>>.

Davis, James R. "Creating a Networked Computer Science Technical Report Library." *D-Lib Magazine* (September 1995). HTML file: <URL:<http://www.cnri.reston.va.us/home/dlib/september95/09davis.html>>. Networked Computer Science Technical Reports Library: <URL:<http://www.ncstrl.org/>>.

Fenske, David E., and Jon W. Dunn. "The VARIATIONS Project at Indiana University's Music Library." *D-Lib Magazine* (June 1996). HTML file: <URL:<http://www.dlib.org/dlib/june96/variations/06fenske.html>>.

Fox, Edward A., John L. Eaton, Gail McMillan, Neill A. Kipp, Laura Weiss, Emilio Arce, and Scott Guyer. "National Library of Theses and Dissertations: A Scalable and Sustainable Approach to Unlock University Resources." *D-Lib Magazine* (July/August 1996). HTML file: <URL:<http://www.dlib.org/dlib/september96/theses/09fox.html>>. Electronic Theses and Dissertation Project: <URL:<http://etd.vt.edu/etd/>>.

French, James C., Edward A. Fox, Kurt Maly, and Alan L. Selman. "Wide Area Technical Report Service: Technical Reports Online." *Communications of the ACM* 38 (April 1995): 45.

Galloway, Edward A., and Gabrielle V. Michalek. "The Heinz Electronic Library Interactive Online System (HELIOS): Building a Digital Archive Using Imaging, OCR, and Natural Language Processing Technologies." *The Public-Access Computer Systems Review* 6, no. 4 (1995): 6-18. HTML file: <URL:<http://info.lib.uh.edu/pr/v6/n4/gall6n4.html>>. ASCII file: <URL:<http://info.lib.uh.edu/pr/v6/n4/galloway.6n4>>.

Iannella, Renato. "Australian Digital Library Initiatives." *D-Lib Magazine* (December 1996). HTML file: <URL:<http://www.dlib.org/dlib/december96/12iannella.html>>.

Klavans, Judith L. "New Center at Columbia University for Digital Library Research: Fostering Interdisciplinary Research and Bridging Cultural Clashes." *D-Lib Magazine* (March 1996). HTML file: <URL:<http://www.dlib.org/dlib/march96/klavans/03klavans.html>>. The Center for Research on Information Access: <URL:<http://www.cs.columbia.edu/~klavans/cria.html>>.

Lagoze, Carl, and James R. Davis. "Dienst: An Architecture for Distributed Document Libraries." *Communications of the ACM* 38 (April 1995): 47.

Mintzer, F. C., L. E. Boyle, A. N. Cazes, B. S. Christian, S. C. Cox, F. P. Giordano, H. M. Gladney, J. C. Lee, M. L. Kelmanson, A. C. Lirani, K. A. Magerlein, A. M. B. Pavani, and F. Schiattarella. "Toward On-line, Worldwide Access to Vatican Library Materials." *IBM Journal of Research and Development* 40 (March 1996): 139-162.

Nelson, Michael L., Gretchen L. Gottlich, David J. Bianco, Sharon S. Paulson, Robert L. Binkley, Yvonne D. Kellogg, Chris J. Beaumont, Robert B. Schmunk, Michael J. Kurtz, Alberto Accomazzi, and Omar Syed. "The NASA Technical Report Server." *Internet Research: Electronic Network Applications and Policy* 5, no. 2 (1995): 25-36. HTML file: <URL:<http://tebtre.larc.nasa.gov:80/ltrs/papers/NASA-95-ir-p25/NASA-95-ir-p25.html>>.

Purday, Jonathan. "The British Library's Initiatives for Access Projects." *Communications of the ACM* 38 (April 1995): 65-66. Initiatives for Access: <URL:<http://portico.bl.uk/access/>>.

Rao, Ramana, Jan O. Pedersen, Marti A. Hearst, Jock D. Mackinlay, Stuart K. Card, Larry Masinter, Per-Kristian Halvorsen, and George G. Robertson. "Rich Interaction in the Digital Library." *Communications of the ACM* 38 (April 1995): 29-39.

Schlabach, Martin L., and Susan J. Barnes. "The Mann Library Gateway System." *The Public-Access Computer Systems Review* 5, no. 1 (1994): 5-19. ASCII file: <URL:<http://info.lib.uh.edu/pr/v5/n1/schlabac.5n1>>. Mann Library Gateway: <URL:<http://mann.library.cornell.edu/catalog/>>.

University of California Digital Library Executive Working Group. *The University of California Digital Library: A Framework for Planning and Strategic Initiatives*. 1996. HTML file: <URL: <http://sunsite.berkeley.edu/UCDL/title.html>>.

6.2.9 Stanford Digital Library Project

Paepcke, Andreas, Steve B. Cousins, Hector Garcia-Molina, Scott W. Hassan, Steven P. Ketchpel, Martin Roscheisen, and Terry Winograd. "Using Distributed Objects for Digital Library Interoperability." *Computer* 29 (May 1996): 61-68. HTML file: <URL:<http://www.computer.org/pubs/computer/dli/r50061/r50061.htm>>. Stanford Digital Library Project: <URL:<http://www-diglib.stanford.edu/diglib/pub/>>.

The Stanford Digital Libraries Group. "The Stanford Digital Library Project." *Communications of the ACM* 38 (April 1995): 59-60.

6.2.10 UC Berkeley Digital Library Project

Ogle, Virginia, and Robert Wilensky. "Testbed Development for the Berkeley Digital Library Project." *D-Lib Magazine* (July/August 1996). HTML file:

<URL:<http://www.dlib.org/dlib/july96/berkeley/07ogle.html>>. UC Berkeley Digital Library Project:

<URL:<http://elib.cs.berkeley.edu>>.

Van House, Nancy A., Mark H. Butler, Virginia Ogle, and Lisa Schiff. "User-Centered Iterative Design for Digital Libraries: The Cypress Experience." *D-Lib Magazine*

(February 1996). HTML file: <URL:<http://www.dlib.org/dlib/february96/02vanhouse.html>>.

Wilensky, Robert. "Toward Work-Centered Digital Information Services." *Computer* 29 (May 1996): 37-44. HTML file:

<URL:<http://www.computer.org/pubs/computer/dli/r50037/r50037.htm>>.

_____. "UC Berkeley's Digital Library Project." *Communications of the ACM* 38 (April 1995): 60.

6.2.11 University of Michigan Digital Library Project

Atkins, Daniel E., William P. Birmingham, Edmund H. Durfee, Eric J. Glover, Tracy Mullen, Elke A. Rundensteiner, Elliot Soloway, Jose M. Vidal, Raven Wallace, and Michael P. Wellman. "Toward Inquiry-Based Education Through Interacting Software Agents." *Computer* 29 (May 1996): 69-76. HTML file:

<URL:<http://www.computer.org/pubs/computer/dli/r50069/r50069.htm>>. University of Michigan Digital Library Project: <URL:<http://www.sils.umich.edu/UMDL/HomePage.html>>.

Crum, Laurie. "University of Michigan Digital Library Project." *Communications of the ACM* 38 (April 1995): 63-64.

6.3 General Works

Atkinson, Ross. "Networks, Hypertext, and Academic Information Services: Some Longer-Range Implications." *College & Research Libraries* 54 (May 1993): 199-215.

Bailey, Charles W., Jr. "Integrated Public-Access Computer Systems: The Heart of the Electronic University." In *Advances in Library Automation and Networking*, vol. 3, ed. Joe A. Hewitt, 1-33. Greenwich, CT: JAI Press, 1989.

Bailey, Charles W., Jr., and Dana Rooks, eds. "Symposium on the Role of Network-Based Electronic Resources in Scholarly Communication and Research." *The Public-Access Computer Systems Review* 2, no. 2 (1991): 4-60. ASCII file:

<URL:<http://info.lib.uh.edu/pr/v2/n2/bailey1.2n2>>.

Butler, Meredith. "Electronic Publishing and Its Impact on Libraries: A Literature Review." *Library Resources & Technical Services* 28 (January/March 1984): 41-58.

Cummings, Anthony M., Marcia L. Witte, William G. Bowen, Laura O. Lazarus, and Richard H. Ekman. *University Libraries and Scholarly Communication: A Study Prepared for the Andrew W. Mellon Foundation*. Washington, DC: Association of Research Libraries, 1992. HTML file: <URL:<http://www.lib.virginia.edu/mellon/mellon.html>>.

Ekman, Richard H., and Richard E. Quandt. "Scholarly Communication, Academic Libraries, and Technology." *Change* 27 (January/February 1995): 34-44.

Jaffe, Lee David. "The Information Revolution Is Over." *Serials Review* 20, no. 4 (1994): 7-10.

Kibbey, Mark, and Nancy H. Evans. "The Network Is the Library." *EDUCOM Review* 24 (Fall 1989): 15-20.

Lewis, David W. "Inventing the Electronic University." *College & Research Libraries* 49 (July 1988): 291-304.

Lougee, Wendy P. "Beyond Access: New Concepts, New Tensions for Collection Development in a Digital Environment." *Collection Building* 14, no. 3 (1995): 19-25.

Lynch, Clifford A. "The Technological Framework for Library Planning in the Next Decade." *New Directions for Higher Education*, no. 90 (1995): 93-105.

_____. "The Transformation of Scholarly Communication and the Role of the Library in the Age of Networked Information." *The Serials Librarian* 23, nos. 3/4 (1993): 5-20.

Markuson, Barbara Evans, and Elaine W. Woods, eds. *Networks for Networkers II: Critical Issues for Libraries in the National Network Environment*. New York: Neal-Schuman Publishers, Inc., 1993.

Martin, Robert Sidney, ed. *Scholarly Communication in an Electronic Environment: Issues for Research Libraries*. Chicago: Rare Books and Manuscript Section, Association of College and Research Libraries, American Library Association, 1993.

Metz, Paul. "The View From a University Library." *Change* 27 (January/February 1995): 29-33.

6.4 Information Conversion, Integrity, and Preservation

Atkinson, Ross. "Text Mutability and Collection Administration." *Library Acquisitions: Practice & Theory* 14, no. 4 (1990): 355-358.

Brichford, Maynard, and William Maher. "Archival Issues in Network Electronic Publications." *Library Trends* 43 (Spring 1995): 701-712.

Chapman, Stephen, and Anne R. Kenney. "Digital Conversion of Library Research Materials: A Case for Full Informational Capture." *D-Lib Magazine* (October 1996). HTML file: <URL:<http://www.dlib.org/dlib/october96/cornell/10chapman.html>>.

Cloonan, Michele Valerie. "The Preservation of Knowledge." *Library Trends* 41 (Spring 1993): 594-605.

Conway, Paul. "Yale University Library's Project Open Book: Preliminary Research Findings." *D-Lib Magazine* (February 1996). HTML file: <URL:<http://www.dlib.org/dlib/february96/yale/02conway.html>>.

Day, Michael. *Preservation of Electronic Information: A Bibliography*. Bath: UK Office for Library and Information Networking, 1997. HTML file: <URL:<http://www.ukoln.ac.uk/~lismd/preservation.html>>.

DeLoughry, Thomas J. "Panel Urges Saving Digital Data for Posterity." *The Chronicle of Higher Education*, 8 September 1995, A31.

Garrett, John R. "Task Force on Archiving of Digital Information." *D-Lib Magazine* (September 1995). HTML file: <URL:<http://www.cnri.reston.va.us/home/dlib/september95/09garrett.html>>.

Graham, Peter S. *Intellectual Preservation: Electronic Preservation of the Third Kind*. Washington, DC: The Commission on Preservation and Access, 1994. HTML file: <URL:<http://aultnis.rutgers.edu/texts/cpaintpres.html>>.

Kahle, Brewster. "Preserving the Internet." *Scientific American* 276 (March 1997): 82-83.

Lynch, Clifford A. "The Integrity of Digital Information: Mechanics and Definitional Issues." *Journal of the American Society for Information Science* 45 (December 1994): 737-744.

_____. "Rethinking the Integrity of the Scholarly Record in the Networked Information Age." *EDUCOM Review* 29 (March/April 1994): 38-40. ASCII file: <URL:gopher://ivory.educom.edu:70/00/educom.review/review.94/mar.apr/lynch_article>.

Lynn, M. Stuart. "Digital Preservation and Access: Liberals and Conservatives." *Syllabus* 8 (November/December 1994): 24-25, 54-56.

Marcum, Deanna B. "The Preservation of Digital Information." *The Journal of Academic Librarianship* 22 (November 1966): 451-454.

Michaels, Jan. "Here Today, Gone Tomorrow? Why We Should Preserve Electronic Documents." In *Advances in Preservation and Access*, vol. 2, ed. Barbra Buckner Higginbotham, 293-307. Medford, NJ: Learned Information, Inc., 1995.

Neavill, Gordon B. "Electronic Publishing, Libraries, and the Survival of Information." *Library Resources & Technical Services* 28 (January/March 1984): 76-89.

Neavill, Gordon B., and Mary Ann Sheble. "Archiving Electronic Journals." *Serials Review* 21, no. 4 (1995): 13-21.

"Preserving the Digital Archive." *Online & CD-ROM Review* 19 (October 1995): 289-291.

Task Force on Archiving of Digital Information. *Preserving Digital Information*. Mountain View, CA: Commission on Preservation and Access and Research Libraries Group. HTML file: <URL:<http://www.rlg.org/ArchTF/tfadi.index.htm>>.

6.5 Related Electronic Resources

Ariadne, UKOLN and the University Library of the University of Abertay at Dundee: <URL:<http://ukoln.bath.ac.uk/ariadne/>>.

Berkeley Digital Library SunSITE, University of California, Berkeley Library: <URL:<http://sunsite.berkeley.edu/>>.

Cataloging: Organizing Internet Resources: Non-Cataloging Approach, Internet Library for Librarians: <URL:<http://www.itcompany.com/info retriever/catinet1.htm>>.

Cataloging: Organizing Internet Resources: Traditional Cataloging Approach, Internet Library for Librarians: <URL:<http://www.itcompany.com/info retriever/catinet2.htm>>.

Conservation OnLine (CoOL), Stanford University: <URL:<http://palimpsest.stanford.edu/>>.

Digital Libraries Resources and Projects, IFLA: <URL:<http://www.nlc-bnc.ca/ifla/II/diglib.htm>>.

D-LIB, Corporation for National Research Initiatives: <URL:<http://www.dlib.org/>>.

e-Lib: The Electronic Libraries Programme, UKOLN: <URL:<http://ukoln.bath.ac.uk/elib/intro.html>>.

Initiatives in Digital Information, University of Michigan: <URL:<http://www.lib.umich.edu/libhome/IDINews/>>.

Metadata Resources, IFLA: <URL:<http://www.nlc-bnc.ca/ifla/II/metadata.htm>>.

National Digital Library Federation <URL:<http://lcweb.loc.gov/loc/ndlf/>>.

PACS-L, University of Houston Libraries: <URL:<http://info.lib.uh.edu/pacsl.html>>.

A Periodic Report from the National Digital Library Program, The Library of Congress:
<URL:<http://lcweb.loc.gov/ndl/per.html>>.

Reports Available on WWW, Commission on Preservation and Access:
<URL:<http://www-cpa.stanford.edu/cpa/reports/reports.html>>.

Welcome to DIGLIB, IFLA: <URL:<http://www.nlc-bnc.ca/ifla/II/lists/diglib.htm>>.

New Publishing Models

Association of American Universities Research Libraries Project in collaboration with the Association of Research Libraries. *Reports of the AAU Task Forces on: Acquisition and Distribution of Foreign Language and Area Studies Materials: A National Strategy for Managing Scientific and Technological Information: Intellectual Property Rights in an Electronic Environment*. Washington, DC: Association of Research Libraries, 1994. HTML file: <URL:<http://arlib.cni.org/aau/Frontmatter.html>>.

Bailey, Charles W., Jr. "The Coalition for Networked Information's Acquisition-on-Demand Model: An Exploration and Critique." *Serials Review* 18, nos. 1-2 (1992): 78-81.

_____. "Scholarly Electronic Publishing on the Internet, the NREN, and the NII: Charting Possible Futures." *Serials Review* 20, no. 3 (1994): 7-16. HTML file: <URL:<http://info.lib.uh.edu/cwb/schpub.htm>>. ASCII file: <URL:<http://info.lib.uh.edu/cwb/schpub.txt>>.

Brent, Doug. "Stevan Harnad's 'Subversive Proposal': Kick-Starting Electronic Scholarship." *EJournal* 5, no. 1 (1995). HTML file: <URL:<http://rachel.albany.edu/~ejournal/v5n1/article.html>>.

Denning, Peter J. "The ACM Electronic Publishing Plan and Interim Copyright Policies." *The Serials Librarian* 28, nos. 1/2 (1996): 57-62.

Denning, Peter J., and Bernard Rous. "The ACM Electronic Publishing Plan." *Communications of the ACM* 38 (April 1995): 97-109. HTML file: <URL:http://info.acm.org/pubs/epub_plan.html>.

Fuller, Steve. "Cybermaterialism, or Why There Is No Free Lunch in Cyberspace." *The Information Society* 11, no. 4 (1995): 325-332.

_____. "Cyberplatonism: An Inadequate Constitution for the Republic of Science." *The Information Society* 11, no. 4 (1995): 293-303.

Gardner, William. "The Electronic Archive: Scientific Publishing for the 1990s." *Psychological Science* 1 (November 1990): 333-341.

Ginsparg, P. *Winners and Losers in the Global Research Village*. HTML file: <URL:<http://xxx.lanl.gov/blurp/pg96unesco.html>>.

Guedon, Jean-Claude. "Electronic Journals, Libraries, and University Presses." In *Filling the Pipeline and Paying the Piper: Proceedings of the Fourth Symposium*, ed. Ann Okerson, 67-75. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1995.

_____. "Research Libraries and Electronic Scholarly Journals: Challenges or Opportunities?" *The Serials Librarian* 26, nos. 3/4 (1995): 1-20.

Harnad, Stevan. "Interactive Publication: Extending the American Physical Society's Discipline-Specific Model for Electronic Publishing." *Serials Review* 18, nos. 1-2 (1992): 58-61. ASCII file: <URL:ftp://cogsci.ecs.soton.ac.uk/pub/harnad/Harnad/harnad92.interactivpub>.

_____. "The PostGutenberg Galaxy: How to Get There from Here." *The Information Society* 11, no. 4 (1995): 285-291.

_____. "Post-Gutenberg Galaxy: The Fourth Revolution in the Means of Production of Knowledge." *The Public-Access Computer Systems Review* 2, no. 1 (1991): 39-53. ASCII file: <URL:http://info.lib.uh.edu/pr/v2/n1/harnad.2n1>. *Psychology*: <URL:http://cogsci.ecs.soton.ac.uk/~harnad/psyc.html>.

_____. "Scholarly Skywriting and the Prepublication Continuum of Scientific Inquiry." *Psychological Science* 1 (November 1990): 342-344. ASCII file: <URL:ftp://cogsci.ecs.soton.ac.uk/pub/harnad/Harnad/harnad90.skywriting>.

_____. "Sorting the Esoterica from the Exoterica: There's Plenty of Room in Cyberspace." *The Information Society* 11, no. 4 (1995): 305-324.

Hawkins, Brian L. "Creating the Library of the Future: Incrementalism Won't Get Us There!" *The Serials Librarian* 24, nos. 3/4 (1994): 17-47.

Hibbitts, Bernard J. *Last Writes? Re-assessing the Law Review in the Age of Cyberspace*. HTML file: <URL:http://www.law.pitt.edu/hibbitts/lastrev.htm>.

Hunter, Karen. "The National Site License Model." *Serials Review* 18, nos. 1-2 (1992): 71-72, 91.

Jacobson, Robert L. "Research Universities Consider Plan to Distribute Scholarly Work Online." *The Chronicle of Higher Education*, 3 November 1995, A32.

Kahin, Brian. "A Cooperative Framework for Enhancing Research Communication in Science and Technology." *Serials Review* 20, no. 4 (1994): 17-19.

Lynch, Clifford A. "Reaction, Response, and Realization: From the Crisis in Scholarly Communication to the Age of Networked Information." *Serials Review* 18, nos. 1-2 (1992): 107-112.

McMillan, Gail. "Scholarly Communications Project: Publishers and Libraries." In *Filling the Pipeline and Paying the Piper: Proceedings of the Fourth Symposium*, ed. Ann Okerson, 135-145. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1995. Scholarly Communications Project: <URL:<http://scholar.lib.vt.edu/>>.

Odlyzko, Andrew M. "Tragic Loss or Good Riddance? The Impending Demise of Traditional Scholarly Journals." *International Journal of Human-Computer Studies* 42, no.1 (1995): 71-122.

Okerson, Ann. "Back to Academia? The Case for American Universities to Publish Their Own Research." *Logos* 2, no. 2 (1991): 106-112. HTML file: <URL:<http://www.library.yale.edu/~okerson/case.html>>.

_____. "The Missing Model: A 'Circle of Gifts.'" *Serials Review* 18, nos. 1-2 (1992): 92-96.

Okerson, Ann Shumelda, and James J. O'Donnell, eds. *Scholarly Journals at the Crossroads: A Subversive Proposal for Electronic Publishing*. Washington, DC: Office of Scientific and Academic Publishing, Association of Research Libraries, 1995.

Quinn, Frank. "A Role for Libraries in Electronic Publication." *EJournal* 4, no. 2 (1994). HTML file: <URL:<http://rachel.albany.edu/~ejournal/v4n2/article.html>>.

Quinn, Frank, and Gail McMillan. "Library Copublication of Electronic Journals." *Serials Review* 21, no. 1 (1995): 80-83.

Rawlins, Gregory J. E. "The New Publishing: Technology's Impact on the Publishing Industry Over the Next Decade." *The Public-Access Computer Systems Review* 3, no. 8 (1992): 5-63. ASCII file: <URL:<http://info.lib.uh.edu/pr/v3/n8/rawlins1.3n8>>. ASCII file : <URL:<http://info.lib.uh.edu/pr/v3/n8/rawlins2.3n8>>.

Reich, Vicky. "Discipline-Specific Literature Bases: A View of the APS Model." *Serials Review* 18, nos. 1-2 (1992): 52-54, 65.

Rogers, Sharon J., and Charlene S. Hurt. "How Scholarly Communication Should Work in the 21st Century." *College & Research Libraries* 51 (January 1990): 5-8.

Schultz, T. D. "A World Physics Information System: An Online, Highly Interactive, Discipline-Oriented Facility." *Serials Review* 18, nos. 1-2 (1992): 45-48.

Stodolsky, David S. "Consensus Journals: Invitational Journals Based upon Peer Review." *The Information Society* 11, no. 4 (1995): 247-260.

"Task Force Report Looks at Future of Information Services." *Bulletin of the American Physical Society* 36 (April 1991): 1105-1151.

Thatcher, Sanford G. "Re-engineering Scholarly Communication: A Role for University Presses?" *Journal of Scholarly Publishing* 27 (July 1996): 197-207.

Yavarkovsky, Jerome. "A University-Based Electronic Publishing Network." *EDUCOM Review* 25 (Fall 1990): 14-20. ASCII file:
<URL:gopher://ivory.educom.edu:70/00/educom.review/review.90/EDUCOM-Review-Fall90-Yavarkovsky>.

Young, Peter R. "National Corporation for Scholarly Publishing: Presentation and Description of the Model." *Serials Review* 18, nos. 1-2 (1992): 100-101.

Publisher Issues

Bennett, Scott. "Repositioning University Presses in Scholarly Communication." *Journal of Scholarly Publishing* 25 (July 1994): 243-248.

Bryant, Eric. "Reinventing the University Press." *Library Journal*, 1 September 1994, 147-149.

DeLoughry, Thomas J. "University Presses Try to Ride the Wave of Electronic Publishing." *The Chronicle of Higher Education*, 24 March 1993, A17-A19.

Ekman, Richard H. "Technology and the University Press: A New Reality for Scholarly Communication." *Change* 28 (September/October 1996): 34-39.

Fisher, Janet H. "2020: A Publisher's View into the Crystal Ball." *The Serials Librarian* 24, nos. 3/4 (1994): 69-72.

Freeman, Lisa. "Big Challenges Face University Presses in the Electronic Age." *The Chronicle of Higher Education*, 28 April 1993, A44.

_____. "University Presses and Scholarly Communication: Dilemmas and Prospects in the New Age." *Library Acquisitions: Practice & Theory* 20, no. 3 (1996): 329-339.

Gotze, Dietrich. "Electronic Journals—Market and Technology." *Publishing Research Quarterly* 11 (Spring 1995): 3-20.

Hunter, Karen. "Issues and Experiments in Electronic Publishing and Dissemination." *Information Technology and Libraries* 13 (June 1994): 127-132.

_____. "A Publisher's Perspective." *Library Acquisitions: Practice & Theory* 14, no. 1 (1990): 5-13.

Jacobson, Robert L. "Publishers and the Net." *The Chronicle of Higher Education*, 23 June 1995, A17-A18.

King, Tim. "Critical Issues for Providers of Network-Accessible Information." *EDUCOM Review* 26 (Summer 1991): 29-33.

_____. "The Impact of Electronic and Networking Technologies on the Delivery of Scholarly Information." *The Serials Librarian* 21, nos. 2/3 (1991): 5-13.

Thatcher, Sanford G. "Towards the Year 2001." *Scholarly Publishing* 24 (October 1992): 25-37.

8.1 Related Electronic Resources

AcqWeb's Directory of Publishers and Vendors:

<URL:<http://www.library.vanderbilt.edu/law/acqs/pubr.html>>.

The Journal of Electronic Publishing, University of Michigan Press:

<URL:<http://www.press.umich.edu/jep/JEPtitle.html>>.

Publishers on the Internet, Faxon: <URL:<http://www.faxon.com/Internet/publishers/pubs.html>>.

Scholarly Societies Project, University of Waterloo Library:

<URL:<http://www.lib.uwaterloo.ca/society/overview.html>>.

Appendix A.

Related Bibliographies by the Same Author

The Scholarly Electronic Publishing Bibliography builds on the following prior works:

Bailey, Charles W., Jr. "Electronic Publishing on Networks: A Selective Bibliography of Recent Works." *The Public-Access Computer Systems Review* 3, no. 2 (1992): 13-20. ASCII file: <URL:<http://info.lib.uh.edu/pr/v3/n2/bailey.3n2>>.

_____. "Electronic Publishing on Networks: Part II of a Selective Bibliography." *The Public-Access Computer Systems Review* 5, no. 2 (1994): 5-14. ASCII file: <URL:<http://info.lib.uh.edu/pr/v5/n2/bailey.5n2>>.

_____. "Network-Based Electronic Publishing of Scholarly Works: A Selective Bibliography." *The Public-Access Computer Systems Review* 6, no. 1 (1995): 5-21. HTML file: <URL:<http://info.lib.uh.edu/pr/v6/n1/bail6n1.html>>. ASCII file: <URL:<http://info.lib.uh.edu/pr/v6/n1/bailey.6n1>>.

Appendix B.

About the Author

Charles W. Bailey, Jr., Assistant Dean for Systems, University Libraries, University of Houston, Houston, TX 77204-2091. Internet: cbailey@uh.edu.

A list of Mr. Bailey's publications is available at
<URL:<http://info.lib.uh.edu/cwb/bailey.htm>>.