

INST0024: Using Technology in Information Organisations (Academic Year 2020/21)

[View Online](#)

1.

Developing in-house digital tools in library spaces. (Information Science Reference, 2018).

2.

Chow, A. W. & Bucknall, T. Library Technology And User Services: Planning, Integration, And Usability Engineering. (Elsevier Science, 2011).

3.

Yang, S. Q. & Li, L. Emerging technologies for librarians: a practical approach to innovation. (Chandos Publishing, 2016).

4.

Amanda L. Goodman. Chapter 2: Equipment and Software. Library Technology Reports **50**, 16-28 (2014).

5.

Mallach, E. Information Systems. (CRC Press, 2015).

6.

Koerber, J. & Sauers, M. Emerging Technologies: A Primer for Librarians. (Rowman & Littlefield Publishers, 2015).

7.

Brookshear, J. G. & Brylow, D. Computer science: an overview. (Pearson, 2019).

8.

Information services today: an introduction. (Rowman & Littlefield, 2015).

9.

American Library Association. Office for Research and Statistics, ALA TechSource, & ProQuest (Firm). The transforming public library technology infrastructure. vol. Aug./Sept. 2011, v. 47, no. 6 (American Library Association, 2011).

10.

Emerging Library Technologies. (Elsevier, 2018). doi:10.1016/C2016-0-05178-1.

11.

Varnum, K. J. The top technologies every librarian needs to know. (American Library Association, 2014).

12.

Critical systems librarianship.

13.

Chowdhury, G. G. & Chowdhury, S. Introduction to digital libraries. (Facet, 2003).

14.

Calhoun, K. Exploring digital libraries: foundations, practice, prospects. (Facet Pub, 2014).

15.

Intner, Sheila S., Weihs, Jean Riddle, & Lazinger, Susan S. Metadata and its impact on libraries. vol. Library and information science text series (Libraries Unlimited, 2006).

16.

Miller, S. J. Metadata for digital collections: a how-to-do-it manual. (Facet, 2011).

17.

Brophy, Peter. The library in the twenty-first century. (Facet, 2007).

18.

Kesselman, M. A. Hot tech trends in libraries: flexibility and changeability is the new sustainability. Library Hi Tech News **35**, 1-5 (2018).

19.

Humphreys, S. Tweeting into the void?: creating a UK library Twitter list and analyzing best practice – successes and myths. Insights the UKSG journal **32**, (2019).

20.

Alemu, G., Stevens, B., Ross, P. & Chandler, J. Linked Data for libraries. New Library World **113**, 549-570 (2012).

21.

Michaud, T. Foundations of Web Design: Introduction to HTML & CSS. (New Riders, 2013).

22.

Barker, D. Web Content Management. (O'Reilly Media, Inc, 2016).

23.

Puckett, MSLIS, J. & Leslie, MSLS, AHIP, S. Omeka. Journal of the Medical Library Association **104**, (2017).

24.

Rosenfeld, L., Morville, P. & Arango, J. Information Architecture, 4th Edition. (O'Reilly Media, Inc, 2015).

25.

by Constance Crompton, Richard J Lane, Ray Siemens. Doing Digital Humanities: Practice, Training, Research.

26.

Moore, T. A. Assessing and adapting Drupal content management system as a digital library application. Proceedings of the American Society for Information Science and Technology **45**, 1-4 (2008).

27.

Gilchrist, Alan & Mahon, Barry. Information architecture: designing information environments for purpose. vol. Managing information for the knowledge economy series (Facet, 2004).

28.

Aaron Schmidt and Amanda Etches. User Experience (UX) Design for Libraries : (the Tech Set® #18). (American Library Association, 2012).

29.

Miller, Joseph B. Internet technologies and information services. vol. Library and

information science text series (Libraries Unlimited, 2009).

30.

Harris, A. & Harris, A. HTML, XHTML, and CSS all-in-one for dummies. vol. For dummies (Wiley).

31.

MacDonald, M. WordPress: The Missing Manual, 2nd Edition. (O'Reilly Media, Inc, 2014).

32.

M. Puffer-Rothenberg). Wikis, Podcasts, and Blogs, Oh My! Web Tools for Your Library. The Video Librarian (2006).

33.

Craven, Jenny. Web accessibility: practical advice for the library and information professional. (Facet, 2008).

34.

White, Martin S. The Intranet management handbook. (Facet, 2011).

35.

Is digital different?: how information creation, capture, preservation and discovery are being transformed. (Facet Publishing, 2015).

36.

Eden, B. L., Eden, B. L. & Eden, B. L. Cutting-Edge Research in Developing the Library of the Future: New Paths for Building Future Services. vol. v.3 (Rowman & Littlefield Publishers, 2015).

37.

Intranet – LIFE AND THE WORKPLACE IN THE DIGITAL AGE.
<https://www.netjmc.com/tag/intranet/>.

38.

Lemahieu, W., vanden Broucke, S. & Baesens, B. Principles of Database Management. (Cambridge University Press, 2018). doi:10.1017/9781316888773.

39.

Connolly, T. M. & Begg, C. E. Database systems: a practical approach to design, implementation, and management. (Addison-Wesley, 2005).

40.

Chowdhury, G. G. Introduction to modern information retrieval. (Facet, 2010).

41.

Roelleke, T. Information retrieval models: foundations and relationships. vol. Synthesis lectures on information concepts, retrieval, and services (Morgan & Claypool, 2013).

42.

Botyriute, K. Access to Online Resources: A Guide for the Modern Librarian. (Springer International Publishing, 2018).

43.

Corrado, E. M., Moulaison, H. L., & Library and Information Technology Association (U.S.). Getting started with cloud computing: a LITA guide. vol. #16 (Facet, 2011).

44.

Association for Information Science and Technology. Journal of the Association for Information Science and Technology. (2014).

45.

New Library World | Emerald Insight.

46.

Information technology and libraries.

47.

Western New York Library Resources Council. Journal of library innovation.

48.

Library Hi Tech | Emerald Insight.

49.

American Library Association & ALA TechSource. Library technology reports.

50.

Program: Electronic library and information systems.

51.

University of Illinois (Urbana-Champaign campus). Library School, University of Illinois (Urbana-Champaign campus). Graduate School of Library Science, University of Illinois at Urbana-Champaign. Graduate School of Library Science & University of Illinois at Urbana-Champaign. Graduate School of Library and Information Science. Library trends.

52.

Technical services quarterly.

53.

Technical Services Quarterly.

54.

Marshall, Breeding. Library Systems Report 2019 | American Libraries Magazine.
<https://americanlibrariesmagazine.org/2019/05/01/library-systems-report-2019/>.

55.

Home | American Libraries Magazine. <https://americanlibrariesmagazine.org/>.

56.

Ariadne- Web Magazine for Information Professional. Ariadne <http://www.ariadne.ac.uk/>.