















































20. Jack M. Maness, Tomasz Miaskiewicz, and Tamara Sumner, "Using Personas to Understand the Needs and Goals of Institutional Repository Users," *D-Lib Magazine* 14, 9/10 (2008).
21. Koltay and Tancheva, "Personas and a User-centered Visioning Process"; Mónica Colón-Aguirre and Rachel A. Fleming-May, "'You Just Type in What You Are Looking For': Undergraduates' Use of Library Resources vs. Wikipedia," *Journal of Academic Librarianship* 38, 6 (2012): 391–399; Denise R. Denison and Diane Montgomery, "Annoyance or Delight? College Students' Perspectives on Looking for Information," *Journal of Academic Librarianship* 38, 6 (2012): 380–390.
22. Paul R. Pintrich, "Understanding Self-regulated Learning," *New Directions for Teaching and Learning* 63 (Fall 1995); Hofer, "Epistemological Understanding as a Metacognitive Process."
23. Justin Kruger and David Dunning, "Unskilled and Unaware of It: How Difficulties in Recognizing One's Own Incompetence Lead to Inflated Self-Assessments," *Journal of Personality and Social Psychology* 77, 6 (1999): 1121–1134.
24. King and Kitchener, *Developing Reflective Judgment*, 56.
25. Maud Hart Lovelace, *Betsy's Wedding* (New York: HarperCollins, 1996; orig. ed. Thomas Crowell, 1955), 136. See also "The Betsy-Tacy Society," <http://www.betsy-tacysociety.org> (accessed July 6, 2012).
26. King and Kitchener, *Developing Reflective Judgment*, 56–60.
27. *Ibid.*, 58–60.
28. Andrew D. Asher, Lynda M. Duke, and Suzanne Wilson, "Paths of Discovery: Comparing the Search Effectiveness of EBSCO Discovery Service, Summon, Google Scholar, and Conventional Library Resources," *College & Research Libraries* (forthcoming), <http://crl.acrl.org/content/early/2012/05/07/crl-374> (accessed 1 August 2013).
29. Kimberly D. Tanner, "Promoting Student Metacognition," *CBE-Life Sciences Education* 11, 2 (2012): 113–120.
30. Amy Fry and Linda Rich, "Usability Testing for E-Resource Discovery: How Students Find and Choose E-Resources Using Library Web Sites," *Journal of Academic Librarianship* 37, 5 (2011): 387–401.
31. Brenda Reeb and Susan Gibbons, "Students, Librarians, and Subject Guides: Improving a Poor Rate of Return," *portal: Libraries and the Academy* 4, 1 (2004): 123–130.
32. Fry and Rich, "Usability Testing."
33. Barbara Fister, Amy Ray Fry, and Julie Gilbert, "Aggregated Interdisciplinary Databases and the Needs of Undergraduate Researchers," *portal: Libraries and the Academy* 8, 3 (2008): 273–292; Fry and Rich, "Usability Testing."
34. Robert G. Bachand and Pamela P. Sawallis, "Accuracy in the Identification of Scholarly and Peer-Reviewed Journals and the Peer-Review Process Across Disciplines," *Serials Librarian* 45, 2 (2003): 39–59.

This mss. is peer reviewed and accepted for publication, portal 13.4.