# JANE KINKUS YATCILLA

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# **PROFESSIONAL EXPERIENCE**

- Purdue University Libraries & School of Information Studies, West Lafayette, IN
  - o Associate Professor, Health and Life Sciences Information Specialist 2016-
  - Liaison to the College of Veterinary Medicine, School of Health Sciences, Department of Human Development & Family Studies, and Department of Psychological Sciences
- Purdue University Libraries, West Lafayette, IN
  - Associate Professor, Health and Life Sciences Information Specialist 2011-2015
  - Liaison to the School of Health Sciences and departments of Health & Kinesiology and Speech, Language, & Hearing Sciences
- Purdue University Libraries, West Lafayette, IN
  - Associate Professor of Library Science, Mathematical Sciences Librarian 2007-2010
  - Assistant Professor of Library Science, Mathematical Sciences Librarian 2001-2007
  - Liaison to the departments of Computer Science, Mathematics, and Statistics
- Mississippi State University, Mississippi State, MS
  - Veterinary Medical Librarian 1996-1999
- Mississippi State University, Mississippi State, MS
  - o Science Librarian 1993-1996

## CURRICULAR TEACHING EXPERIENCE

Purdue University, West Lafayette, IN

#### AGRY 49500, Systematic Review for Agriculture and the Environment, spring 2022

A three-credit course taught concurrently at Purdue University and University of Wisconsin to graduate students in the College of Agriculture. Co-taught with faculty from the College of Agriculture.

# ILS49500, Information Skills for Health Professionals, fall 2019, spring 2020, fall 2022

A one-credit course for upper level undergraduate students who plan to go to graduate or professional school in the health sciences, or for new graduate students in these disciplines.

#### SCI36000, Great Issues in Science and Society, fall semesters 2010-2015

A three-credit course for College of Science upper-class students addressing the social, economic, and political aspects of "wicked problems" like climate change. Co-taught with faculty from the College of Science.

#### **PUBLICATIONS AND PAPERS**

Barabas, A.J., Dijak, S.R., Yatcilla, J.K., Walker, D.N., Gaskill, B.N. (2021) Modulating captive mammalian social behavior: A scoping review on olfactory treatments. *Applied Animal Behaviour Science* 244:105489. <u>10.1016/j.applanim.2021.105489</u>

Martella, A.M., Yatcilla, J.K., Martella, R.C., Marchand-Martella, N.E., Ozen, Z., Karatas, T., Park, H.H., Simpson, A., & Karpicke, J.D. (2021). Quotation accuracy matters: An examination of how an influential meta-analysis on active learning has been cited. *Review of Educational Research*. <u>10.3102/0034654321991228</u>

Martella, A.M., Yatcilla, J.K., Park, H., Marchand-Martella, N.E., Martella, R.C. (2021) Investigating the active learning research landscape through a bibliometric analysis of an influential meta-analysis on active learning. *SN Social Sciences* 1:228. <u>10.1007/s43545-</u> <u>021-00235-1</u> Yatcilla, J.K. (2021) A panorama of human-animal interactions research: Bibliometric analysis of HAI articles 1982-2018. *Anthrozoös* 34(2): 161-173. <u>10.1080/08927936.2021.1885139</u>

Yatcilla, J.K., Young, S. (2021) Library responses during the early days of the pandemic: A bibliometric study of the 2020 LIS literature. *Journal of Library Administration* 61(8). <u>10.1080/01930826.2021.1984139</u>

Yatcilla, J.K., Maybee, C.D., McGowan, B.S., Shao, G., Burrows, D.T. (2021) Teaching with data in the social sciences: The Purdue report. *Libraries Reports.* Paper 6. <u>https://docs.lib.purdue.edu/libreports/6</u>

McGowan, B.S., Reed, J.B., & Yatcilla, J.K. (2021). Graduate student confidence following a for-credit systematic review course pilot. *Journal of the Medical Library Association, 109*(2), 323-329. <u>10.5195/jmla.2021.1073</u>

Marceau, K., Hottle, S., & Yatcilla, J.K. (2019) Puberty in the last 25 years: A retrospective bibliometric analysis. *Journal for Research on Adolescence*. 29(1):96-114. 10.1111/jora.12396

Yatcilla, J.K. & Bracke, M.S. (2017) Investigating the Needs of Agriculture Researchers: The Purdue Case. Journal of Agriculture and Food Information. 18(3-4): 293-305. <u>10.1080/10496505.2017.1336094</u>

Cooper, D., Bankston, S., Bracke, M. S., Callahan, B., Chang, H., Delserone, L. M., Diekmann, F., ...Young, S. (2017, June 7) *Supporting the Changing Research Practices of Agriculture Scholars*. <u>10.18665/sr.303663</u>

Yatcilla, J.K. & Bracke, M.S. (2017) Investigating the Needs of Agriculture Scholars: The Purdue Report for Ithaka S+R. Libraries Faculty and Staff Scholarship and Research. Paper 165. <u>http://docs.lib.purdue.edu/lib\_fsdocs/165</u>.

Yatcilla, J.K. (2016) Research data management, part two: Data reuse. MLA News October 2016. (Preprint available at <u>http://docs.lib.purdue.edu/lib\_fsdocs/145</u>.)

Yatcilla, J.K. (2016) Research data management, part one: Self-help. MLA News September 2016. (Preprint available at <u>http://docs.lib.purdue.edu/lib\_fsdocs/144</u>.) Yatcilla, J.K. (2014) Clinical sciences research. In P. Keeran & M. Levine-Clark (Eds.), Research Within The Disciplines (pp. 237-255). Lanham, MD: Rowman & Littlefield.

Yatcilla, J.K. & Fosmire, M. (2014) Research in the sciences. In P. Keeran & M. Levine-Clark (Eds.), Research Within The Disciplines (pp. 185-213). Lanham, MD: Rowman & Littlefield.

Garritano, J., Yatcilla, J.K. (2013) Participatory design of the Active Learning Center: A combined classroom and library building. In Foster, N. (Ed.), Participatory Design in Academic Libraries (pp. 88-99). Washington, DC: Council on Library and Information Resources.

Carlson, J., Yatcilla, J.K. (2010) The intersection of virtual organizations and the library: A case study. Journal of Academic Librarianship, 36(3), 192-201. <u>10.1016/j.acalib.2010.03.001</u>

Fosmire, M., Kinkus, J.F., et al. (2009) How to survive your first term as team leader: A one-day boot camp at the Purdue University Libraries. In E. Connor (Ed.), An Introduction to Staff Development in Academic Libraries (pp. 173-186). New York, NY: Routledge.

Kinkus, J.F. (2007) Project management skills: A literature review and content analysis of librarian position announcements. College & Research Libraries, 68(4), 352-363. <u>10.5860/crl.68.4.352</u>

Bejune, M., Kinkus, J.F. (2006) Creating a composite of user behavior to inform decisions about new and existing library services. Reference Services Review, 34(2), 185-192. <u>10.1108/00907320610669425</u>.

Rein, D., Kinkus, J.F., Sharkey, J.R. (2006) Integrating bioinformatics instruction into undergraduate biology laboratory curriculum. In M. O'Donnell (Ed.) Tested Studies for Laboratory Education, Proceedings of the 28<sup>th</sup> Workshop/Conference of the Association for Biology Laboratory Education (ABLE) (pp. 183-216).

Kinkus, J.F. (2002) Computer security. Issues in Science and Technology Librarianship, Fall 2002. <u>10.5062/F4QN64P2</u>.

#### PRESENTATIONS

Craig, B.A., Brouder, S.M, Volenec, J.J., Cai, C., Yatcilla, J.K., Murrell, S.T., Ruark, M.D., Barford, C. (May 19, 2022) A Seminar Course on Systematic Review in Agriculture and the Environment. [Poster] Conference on Applied Statistics in Agriculture and Natural Resources, Logan, UT.

Yatcilla, J.K., Weigand, K. (July 7-9, 2022) Systematic Reviews on Human-Animal Interactions Topics: An Examination of Methodologies. [Presentation] International Society for Anthrozoology Annual Conference, Boise, ID, online.

Khalil, A., Christie, N., Zhou X., Yatcilla, J.K. (2022) Help-seeking barriers for ethnic minority caregivers accessing autism interventions: A systematic review. [Presentation] American Psychological Association Annual Convention, Minneapolis, MN.

Barabas, A.J., Dijak, S.R., Yatcilla, J.K., Walker, D.N. Gaskill, B.N. (April 29, 2022) Modulating captive mammalian social behavior: a scoping review on olfactory treatments. [Presentation] International Society for Applied Ethology North American Regional Meeting, Davis, CA.

Yatcilla, J.K., Ekakoro, J.E., Ruple, A. (2020) How is One Health represented in the research literature of human-animal interactions? Presented at International Society for Anthrozoology Annual Conference, virtual, September 3-5.

Akers K.G., Blake L.E., Eldredge J.D., Logan A., Rios D.M., Schilperoort H., Tagge N., Yatcilla J.K. (moderator and panelist). (2020) Collaborating with non-librarians: Enriching your teaching, research, and engagement. Immersion session presented at: Medical Library Association Annual Meeting; virtual, August 10-12.

Rodriguez, K., Greer, K., Yatcilla, J.K., Beck, A., O'Haire, M. (2019) The effects of assistance dogs on psychosocial health and wellbeing: A systematic literature review. Presented at International Society for Anthrozoology Annual Conference, Orlando, FL, July 1-4.

Yatcilla, J.K. (2018) How multi-disciplinary is Anthrozoos? Presented at International Society for Anthrozoology Annual Conference, Sydney, Australia, July 2-5.

Yatcilla, J.K. (2017) Text analytics provide panorama of HAB research. Presented at International Society for Anthrozoology Annual Conference, Davis, CA, June 22-25.

Yatcilla, J.K. (2017) HAMMERING out the details: What can an online bibliometrics engine tell us about research in animal-assisted therapy? Presented at Medical Library Association Annual Conference, Seattle, WA, May 26-31.

Cooper, K., Kelly, J., Yatcilla, J.K., Ezzo, A. (2017) A discussion of text mining: A new tool for the science librarian's tool kit. Round table discussion at Association for College and Research Libraries Conference, Baltimore, MD, March 22-25.

Yatcilla, J.K., McDaniel, J.O. (2016) Enhancing understanding of a research discipline through the use of text mining analyses. Presented at Medical Library Association Annual Conference, Toronto, Canada May 13-18.

Yatcilla, J.K. (2016) Text mining analyses facilitate understanding of research disciplines. Presented at United States Agriculture Information Network Biennial Conference, Gainesville, FL, April 24-27.

Yatcilla, J.K., Stephens, G.M. (2013) Creating HABRI Central: Librarians in partnership with researchers, software developers, and publishers. Presented at International Conference on Medical Librarianship, Boston, MA, May 3-8.

Bejune, M., Kinkus, J.F. Deciding when to offer chat reference: Optimizing the decision making process by creating a composite of user behavior. Presented at Virtual Reference Desk Annual Conference, Cincinnati, OH, Nov. 8-9.

Kinkus, J.F., Venable, J. (2003) Qualities needed to successfully lead a digital reference program: Learning from project managers in other industries. Presented at Virtual Reference Desk Conference, San Antonio, TX, Nov. 17-18.

#### EDUCATION

University of Pittsburgh MLS

University of Pittsburgh Bachelor of Science in Mathematics and Philosophy, minor in German

### **PROFESSIONAL MEMBERSHIPS**

- American Library Association
  - Association of College and Research Libraries
    - Health Sciences Interest Group (2017-18 convener)
    - Evidence Synthesis Interest Group
- Medical Library Association
  - Animal & Veterinary Information Specialist Caucus
    - Collections Committee co-chair (2021-2023)
  - Veterinary Medical Libraries Section (2018-19 chair)