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References

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Article in a periodical

 I. Thompson, "Women and feminism in technical communication," J. Bus. Tech. Commun., vol. 13, no. 2, pp. 154–178, 1999. doi: 10.1177/1050651999013002002.

Article in an online journal

[2] M. B. Sarkar, B. Butler, and C. Steinfield, "Intermediaries and cybermediaries: A continuing role for mediating players in the electronic marketplace," J. Comput.-Mediat. Commun., 1995. [Online]. Available: http:// jcmc.indiana.edu/vol1/issue3/sarkar.html

Book

- [3] M. S. MacNealy, Strategies for Empirical Research in Writing. Boston, MA: Allyn and Bacon, 1999.
- [4] J. H. Watt and S. A. van den Berg, Research Methods for Communication Science. Boston, MA: Allyn and Bacon, 1995.

Chapter in a book

[5] S. Kleinmann, "The reciprocal relationship of workplace culture and review," in Writing in the Workplace: New Research Perspectives, R. Spilka, Ed. Carbondale, IL: Southern Illinois Univ. Press, 1993, pp. 56–70.

Conference presentation

[6] K. Riley, "Language theory: Application versus practice," presented at the Conf. Modern Language Association, Boston, MA, Dec. 27–30, 1990.

Paper published in a proceedings

[7] K. St. Amant, "Virtual office communication protocols: A system for managing international virtual teams," in Proc. IEEE Int. Professional Communication Conf., 2005, pp. 703–717.

Website

[8] Structural Engineering Society–International. [Online]. Available: http:// www.seaint.org

Patent

[9] Musical toothbrush with adjustable neck and mirror, by L. M. R. Brooks. (1992, May 19). Patent D 326 189 [Online]. Available: NEXIS Library: LEXPAT File: DESIGN

Standard

[10] IEEE Criteria for Class IE Electric Systems, IEEE Standard 308, 1969.

Thesis or Dissertation

[11] J. O. Williams, "Narrow-band analyzer," PhD dissertation, Dept. Elect. Eng., Harvard Univ., Cambridge, MA, 1993.