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## MAJOR RESEARCH INTERESTS

- Digital Libraries
- Natural Language Processing
- Information Retrieval
- Web Search Technologies

## SELECTED PUBLICATIONS

1. Min-Yen Kan, Judith L. Klavans and Kathleen R. McKeown (1998) Linear Segmentation and Segment Relevance. *Proceedings of 6th International Workshop of Very Large Corpora (WVLC-6)*, Montréal, Québec, Canada: August 1998. pp. 197-205.
2. Vasileios Hatzivassiloglou, Judith L. Klavans, Melissa L. Holcombe, Regina Barzilay, Min-Yen Kan and Kathleen R. McKeown (2001) Simfinder: A Flexible Clustering Tool for Summarization. In *Proceedings of the Workshop on Summarization in NAACL '01*, Pittsburg, Pennsylvania, USA: June 2001.
3. Hang Cui, Min-Yen Kan and Tat-Seng Chua (2007) Soft Pattern Matching Models for Definitional Question Answering, *ACM Transactions on Information Systems (TOIS)*, 25(2), April.
4. Min-Yen Kan (2004) Web Page Classification Without the Web Page. In *Proceedings of the 13th International World Wide Web Conference (WWW2004)*, May 2004. New York, New York, USA. Poster Paper.
5. Wang Ye, Min-Yen Kan, Tin Lay Nwe, Arun Shenoy and Jun Yin (2004) LyricAlly: Automatic Synchronization of Acoustic Musical Signals and Textual Lyrics. In *Proceedings of ACM Multimedia 2004 (MM '04)*, New York, USA, 10-16 October. pp. 212-219.
6. Ergin Elmacioglu, Yee Fan Tan, Su Yan, Min-Yen Kan and Dongwon Lee (2007) PSNUS: Web People Name Disambiguation by Simple Clustering with Rich Features. In *Proceedings of SemEval 2007 Workshop*, Association of Computational Linguistics (ACL), Prague, Czech Republic, June.
7. Min-Yen Kan (2007) SlideSeer: A Digital Library of Aligned Document and Presentation Pairs, In *Proceedings of the Joint Conference on Digital Libraries (JCDL '07)*. Vancouver, Canada, June, pp. 81-90.
8. Isaac G. Councill, C. Lee Giles and Min-Yen Kan (2008) ParsCit: An open-source CRF reference string parsing package. In *Language Resources and Evaluation Conference (LREC 08)*. Marrakesh, Morocco, May.
9. Thuy Dung Nguyen and Min-Yen Kan (2007) Keyphrase Extraction in Scientific Publications. In *Proc. of International Conference on Asian Digital Libraries (ICADL '07)*. Hanoi, Vietnam, December. pp. 317-326.
10. Yee Fan Tan, Ergin Elmacioglu, Min-Yen Kan and Dongwon Lee (2008). Efficient Web-Based Linkage of Short to Long Forms. *International Workshop on the Web and Databases (WebDB)*, Vancouver, Canada, June 2008.