

List of Publications

Invited Book Chapters:

- *Sukomal Pal, Mandar Mitra*: “XML Retrieval: A Survey”, *Internet Policies and Issues*. Volume 8, B.G. Kutais (Ed.), Nova Science Publishers, Inc.

Journals:

- *Sukomal Pal, Mandar Mitra, Jaap Kamps*: “Evaluating the INEX Focused Task Evaluation Process”, *Journal of the American Society for Information Science and Technology*, Volume 62, Issue 2, pp. 375 - 394, 2011. *Cited by 1* (Google Scholar).
- *Prasenjit Majumder, Mandar Mitra, Dipasree Pal, Ayan Bandyopadhyay, Samaresh Maiti, Sukomal Pal, Deboshree Modak, Sucharita Sanyal*: “The FIRE 2008 Evaluation Exercise”, *ACM Transactions on Asian Language Information Processing*, Volume 9, Issue 3, Article 10, September 2010.
- *Sukomal Pal, Aditya Bagchi*: “Association against Dissociation: Some Pragmatic Considerations for Frequent Itemset Generation under Fixed and Variable Thresholds”, *ACM SIGKDD Explorations*, Volume 7, Issue 2, pp. 151-159, December 2005. *Cited by 4* (Google Scholar).

Workshops/Conferences:

- *Sauparna Palchowdhury, Sukomal Pal, Mandar Mitra*: “Using Negative Information in Search”, *Second International Conference on Emerging Applications of Information Technology*, Feb 18-20, 2011, Kolkata, India.
- *Sukomal Pal, Mandar Mitra, Samaresh Maiti*: “Estimating Pool-depth on Per Query Basis”, *Proc. of EVIA 2010: 3rd International Workshop on Evaluating Information Access, a Satellite Workshop of NTCIR-8*, pp. 2-6, June 15-18, 2010, Tokyo, Japan, *Cited by 1* (Google Scholar).
- *Sukomal Pal, Mandar Mitra, Debasis Ganguly*: “Parameter Tuning in Pivoted Normalization for XML retrieval: ISI@INEX09 Adhoc Focused Task”, *Focused Retrieval and Evaluation, 8th International Workshop of the Initiative for the Evaluation of XML Retrieval (INEX 2009)*, Geva, S., Kamps, J., Trotman, A. (Eds.) Springer LNCS, 2010.
- *Sukomal Pal, Mandar Mitra, Debasis Ganguly, Samaresh Maiti, Ayan Bandyopadhyay, Aparajita Sen, Sukanya Mitra*: “Indian Statistical Institute at INEX 2008 Adhoc

Track”, *Advances in Focused Retrieval, 7th International Workshop of the Initiative for the Evaluation of XML Retrieval (INEX 2008)*, Geva, S., Kamps, J., Trotman, A. (Eds.), Springer LNCS 5631, pp. 79-86, 2009.

- *Sukomal Pal, Mandar Mitra, Arnab Chakraborty*: “Stability of INEX 2007 Evaluation Measures”, *Proc. of the Second International Workshop on Evaluating Information Access (EVALIA 2008)*, pp. 23-29, NTCIR 7, Japan. *Cited by 4* (Google Scholar).
- *Sukomal Pal, Mandar Mitra*: “Indian Statistical Institute at INEX 2007 Adhoc track: VSM Approach”, *Focused Access to XML Documents, 6th International Workshop of the Initiative for the Evaluation of XML Retrieval (INEX 2007)*, Fuhr, N., Kamps, J., Lalmas, M., Trotman, A. (Eds.), Springer LNCS 4862, pp. 122-128, 2008. *Cited by 2* (Google Scholar).
- *Prasenjit Majumder, Mandar Mitra, Dipasree Pal, Ayan Bandyopadhyay, Samaresh Maiti, Sukanya Mitra, Aparajita Sen, Sukomal Pal*: “Text Collections for FIRE”, *SIGIR '08: Proceedings of the 31st annual international ACM SIGIR conference on Research and Development in Information Retrieval*, pp. 699-700, ACM SIGIR 2008, Singapore. *Cited by 3* (Google Scholar).

Unreviewed:

- *Sukomal Pal, Mandar Mitra, Debasis Ganguly*: “Indian Statistical Institute at INEX 2009 Adhoc Focused Task”, *INEX 2009 Workshop Pre-Proceedings*, Geva, S., Kamps, J., Trotman, A. (Eds.), IR Publications, Amsterdam. ISBN 978-90-814485-2-9, pp. 94-98, 2009.
- *Sukomal Pal, Mandar Mitra*: “XML Retrieval: A Survey”, *Technical Report*, TR/ISI/CVPR/IR07-01, (available at http://www.isical.ac.in/~sukomal_r), 2007. *Cited by 6* (Google Scholar).
- *Sukomal Pal, Mandar Mitra, Prasenjit Majumder*: “Indian Statistical Institute at INEX 2006 Adhoc track: A Preliminary VSM Approach”, *INEX 2006 Workshop Pre-Proceedings*, pp 118-120, Dagstuhl, Germany.