Conference Proceedings


**Maria Soledad Pera** and Yiu-Kai Ng. *A Community Question-Answering Refinement System*. In Proceedings


**Journals**

- **Maria Soledad Pera** and Yiu-Kai Ng. *Recommending books to be exchanged online in the absence of wish lists*. Journal of the Association for Information Science and Technology (JASIST), 69(4): pp. 541-552. 2018.


- **Maria Soledad Pera** and Yiu-Kai Ng. *Exploiting the Wisdom of Social Connections to Make Personalized


- Maria Soledad Pera and Yiu-Kai Ng. SimPaD: A Word-Similarity Sentence-Based Plagiarism Detection Tool on Web Documents. Web Intelligence and Agent Systems: An International Journal (JWIAS), 9(1): pp. 27-41, 2011. (This is an extended version of the IEEE/WIC/ACM WI'08 paper, Nowhere to Hide: Finding Plagiarized Documents Based on Sentence Similarity, which was selected and invited to be published by JWIAS.)

- Maria Soledad Pera and Yiu-Kai Ng. A Naive Bayes Classifier for Web Document Summaries Created by Using Word Similarity and Significant Factors. International Journal on Artificial Intelligence Tools (IJAIT), 19(4): pp. 465-486. 2010. (This is an extended version of the ICTAI 2009 paper, Classifying Sentence-Based Summaries of Web Documents, which was selected and extended to be published by IJAIT.)

- Maria Soledad Pera and Yiu-Kai Ng. A Structural, Content-Similarity Measure for Detecting Spam Documents on the Web. Journal of Web Information Systems (IJWIS), 5(4): pp. 431-464. 2009. (This is an extended version of the ICCSA 2008 paper, Identifying Spam Web Pages Based on Content Similarity, which was selected and invited to be published by IJWIS.)


- Maria Soledad Pera and Yiu-Kai Ng. Synthesizing Correlated RSS News Articles Based on a Fuzzy Equivalence Relation. International Journal of Web Information Systems (IJWIS), 5(1), pp. 77-109. 2009. (This is an extended version of the ICCSA 2008 paper, Generating Fuzzy Equivalence Classes on RSS News Articles for Retrieving Correlated Information, which was selected and invited to be published by IJWIS.)


- Maria Soledad Pera and Yiu-Kai Ng. Utilizing Phrase-Similarity Measures for Detecting and Clustering Informative RSS News Articles. Journal of Integrated Computer-Aided Engineering (ICAE), 15(4), pp. 331-350. 2008. (This is an extended version of the KSEM 2007 paper, Finding Similar RSS News Articles Using Correlation-Based Phrase Matching, which was selected and invited to be published by ICAE.)
Peer-reviewed Posters, Symposia, and Workshops


• Sean MacLachlan, Nevena Dragovic, Stacey Donohue, Maria Soledad Pera. *One Size Doesn't Fit All: Helping Users Find Events from Multiple Perspectives*. In Proceedings of the Workshop on Recommender Systems on Tourism (RecTour) at ACM RecSys, pp. 49-50. 2016.


Non-Peer Reviewed Publications


