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Natheer Khasawneh

Education

August 2005   University of Akron   Akron, OH

PhD in Computer Engineering

May 2002   University of Akron   Akron, OH

Master in Computer Science

June 1999   Jordan Univ. of Science and Tech.   Irbid, Jordan

Bachelor in Electrical Engineering

Publications

Khasawneh, N.; Taqieddin, E.; Al-Hammouri, A. collaborative Arabic Morphological Service. In Proceedings of the Second International Conference on Arabic Language Resources and Tools. Cairo, Egypt April, 2009.

Fraiwan,L.; Khaswaneh, N.; and Lweesy, K. Automatic Sleep Stage Scoring with Wavelet Packets Based on Single EEG Recording. World Academy of Science, Engineering and Technology 54 2009. Paris, France June 2009.

Khasawneh, N. and C.-C. Chan, "Multidimensional Sessions Comparison Method Using Dynamic Programming," Proceedings of 4th International Conference on Innovations in Information Technology, 2007.

Duwairi, R.; Al-Refai, M.; Khasawneh, N., "Stemming Versus Light Stemming as Feature Selection Techniques for Arabic Text Categorization," Proceedings of 4th International Conference on Innovations in Information Technology, 2007.

Khasawneh, N. and C.-C. Chan, "Active user-based and ontology-based web log data preprocessing for web usage mining," Proceedings of IEEE/WIC/ACM WI-2006, December 18-22, Hong Kong, 2006.

Khasawneh, N. and C.-C. Chan, "Web Usage Mining using Rough Sets,"Proc. NAFIPS 2005, Int. Conf. of the North American Fuzzy Information Processing Society, June 22-25, 2005, Ann Arbor, Michigan, pp. 580-585. ISBN 0-7803-9188-8 IEEE Catalog No. 05TH8815C.

Khasawneh, N. and C.-C. Chan, "Servlet-based implementation for rule-based classifiers," Proc. 12th MidWest Artificial Intelligence and Cognitive Science Conference MAICS 2001, March 31 – April 1, 2001,

Miami University, Oxford, Ohio, pp. 70-74.

Chan, C.-C., L.K. Verma, N. Khasawneh, and S. Rahman, "Generation of executable rule-based classifiers using Java Technology," Proc. 12th MidWest Artificial Intelligence and Cognitive Science Conference MAICS 2001, March 31 – April 1, 2001, Miami University, Oxford, Ohio, pp. 45-48.

Employment	2005-Present	Jordan Univ. of Science and Tech.	Irbrid, Jordan
	Assistant Professor		
	2002-2005	University of Akron	Akron, OH
	Teaching Assistant		
	2000-2002	University of Akron	Akron, OH
	Research Assistant		
	Summer 2000	Strategic Resources Inc.	Akron, OH
	Web Developer		