

ARTICULOS ARBITRADOS PUBLICADOS INTERNACIONAL Y NACIONALES

CIENCIAS COMPUTACIONALES CON PARTICIPACION DE ALUMNOS

INTERNACIONAL

1. **López-Escobar Saúl**, **Carrasco-Ochoa J. A.**, **Martínez-Trinidad J. Fco.** "Global k-means with similarity functions.", CIARP 2005, Lecture Notes in Computer Science, Vol. 3773 Editorial Springer. Havana Cuba, November 2005. pp 392-399
2. **Hernández-Reyes Edith**, **Carrasco-Ochoa J. A.**, **Martínez-Trinidad J. Fco.** "Classifier selection based on data complexity measures". CIARP 2005, Lecture Notes in Computer Science, Vol. 3773. Editorial, Springer. Havana Cuba, November 2005. pp 586-592.
3. **Rodríguez-Colín Raúl**, **Carrasco-Ochoa J.A.**, **Martínez-Trinidad J. Fco.** "Reward-Punishment Editing for Mixed Data". CIARP 2005, Lecture Notes in Computer Science, Vol. 3773. Editorial, Springer. Havana Cuba, November 2005. pp 481-488.
4. **Olvera-López José A.**, **Carrasco-Ochoa J. Ariel** and **Martínez-Trinidad José Fco.** "Sequential Search for Decremental Edition". Lecture Notes in Computer Science, Vol. 3578 Springer. Brisbane, Australia. Julio 2005, pp 280-285.
5. **Olmos Ivan**, **Jesus A. Gonzalez**, and **Mauricio Osorio**. "Mining Common Patterns on Graphs". Lecture Notes in Artificial Intelligence, Springer Verlag, ISSN 0302-9743, Vol. 3801, December 2005.
6. **Thamar Solorio** and **Aurelio López López**. "Learning Named Entity Recognition in Portuguese from Spanish". Lecture Notes in Computer Science, vol. 3406, Springer, 2005. pp. 762-768.

7. **Ayaquica-Martínez I. O., Martínez-Trinidad J. F., Carrasco-Ochoa J. A.** “Conceptual k-means algorithm with similarity functions”. CIARP 2005, Lecture Notes in Computer Science, Vol. 3773. Editorial, Springer. Havana Cuba, November 2005. pp 368-376.
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9. **Tamar Solorio, Manuel Pérez-Coutiño, Manuel Montes-y-Gómez, Luis Villaseñor-Pineda, and Aurelio López López.** “Question Classification in Spanish and Portuguese”. Lecture Notes in Computer Science, vol. 3406, Springer, 2005. pp.612-619
10. **Alberto Téllez-Valero, Manuel Montes-y-Gómez, Luis Villaseñor-Pineda.** “A Machine Learning Approach to Information Extraction”. Lecture Notes in Computer Science, vol. 3406, Springer, 2005. pp. 539-547.
11. Paolo Rosso, **Manuel Montes-y-Gómez, Davide Buscaldi, Aarón Pancardo-Rodríguez, and Luis Villaseñor-Pineda.** “Two Web-based approaches for Noun Sense Disambiguation”. Lecture Notes in Computer Science, vol. 3406, Springer, 2005. pp 267-279.
12. **Aarón Pancardo-Rodríguez, Manuel Montes-y-Gómez, Luis Villaseñor-Pineda, Paolo Rosso.** “A mapping between Classifiers and Training Conditions for WSD”. Lecture Notes in Computer Science, vol. 3406, Springer, 2005. pp. 246-249.
13. **M. Pérez-Coutiño, T. Solorio, M. Montes-y-Gómez, A. López-López and L. Villaseñor-Pineda.** “Question Answering for Spanish Supported by Lexical Context Annotation”. CLEF 2004, Lecture Notes in Computer Science, Vol. 3491. Springer, 2005. pp 502-511.

14. **Humberto Pérez Espinosa** and **Carlos Alberto Reyes García**, “Building and Training of a New Mexican Spanish Voice for Festival”, in Lecture Notes in Artificial Intelligence 3789: Advances in Artificial Intelligence, edited by Alexander Gelbukh, Alvaro de Albornoz, and Hugo Terashima-Marin, Springer, Berlin, 2005, pp 870-879, ISBN 3-540-29896-7, ISSN: 0302-9743. November 2005.

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16. **Luis Villaseñor-Pineda**, Viet Bac Le, **Manuel Montes-y-Gómez** & **Manuel Pérez-Coutiño**. “Toward Acoustic Models for Languages with Limited Linguistic Resources”. Lecture Notes in Computer Science, vol. 3406, Springer, 2005. pp. 433-436. February 2005.

17. **Rita Aceves-Pérez**, **Luis Villaseñor-Pineda** and **Manuel Montes-y-Gómez**. “Towards a Multilingual QA System based on the Web Data Redundancy”. Lecture Notes in Artificial Intelligence, No. 3528, Springer, 2005. pp. 32-37. June 2005.