

ARTÍCULOS ARBITRADOS PUBLICADOS

CS. COMPUTACIONALES

ALUMNOS

CON PARTICIPACIÓN DE

INTERNACIONAL

1. "On the design and implementation of a RISC processor extension for the KASUMI encryption algorithm," **Tomas Balderas-Contreras**, **Rene Cumplido**, **Claudia Feregrino-Uribe**. Computers & Electrical Engineering, Vol. 34, Issue 6, Nov 2008. Revista indizada en Science Citation Index, pp. 531-546.
 2. Design and Implementation of a Non-Pipelined MD5 Hardware Architecture Using a New Functional Description, **Ignacio Alfredo Badillo**, **Claudia Feregrino Uribe**, **René Cumplido**, **Miguel Morales-Sandoval**, IEICE Transactions on Information and Systems, Vol.E91-D No.10 pp.2519-2523, Oct 2008, Online ISSN: 1745-1361, Print ISSN: 0916-8532 Revista indizada en Science Citation Index.
 3. Robust Watermarking Scheme Applied to Radiological Medical Images. **Raúl Rodríguez-Colín**, **Claudia Feregrino-Uribe**, **José Alberto Martínez Villanueva**, IEICE Transactions on Information and Systems ISSN: 0916-8532. Vol. E91-D, No. 3, Marzo 2008, pp. 862-864. Science Citation Index
 4. Restricted Conceptual Clustering Algorithms based on Seeds. **Irene Olaya Ayaquica Martínez**, **José Francisco Martínez Trinidad** and **Jesús Ariel Carrasco Ochoa**. Computación y Sistemas Vol. 11 No2, 2007, (Appeared January 2008) pp. 174-187. ISSN 1405-5546.
 5. Two Approaches for Multilingual Question Answering: Merging Passages vs. Merging Answers. **Rita M. Aceves-Pérez**, **Manuel Montes-y-Gómez**, **Luis Villaseñor-Pineda**, and L. Alfonso Ureña-López. International Journal of Computational Linguistics and Chinese Language Processing, Vol. 13, No. 1, March 2008, pp. 27-40.

PROFESSORES

PROFESORES ALUMNOS DOCTORADO

ALUMNOS DOCTORAL ALUMNOS MAESTRÍA

6. Logical Mapping: An Intermedia Synchronization Model for Multimedia Distributed Systems. **Saul E. Pomares Hernandez, Jorge Estudillo Ramirez, Luis A. Morales Rosales, Gustavo Rodriguez Gomez.** Journal of Multimedia. Volume 3, Number 5, 2008, ISSN: 1796-2048. pp. 33-41. [Abstracting/Indexing: Cabell - Computer Science/Business Information Systems, CSA - ULRICH's Periodicals Directory, Directory of Open Access Journals (DOAJ) - Computer Science, EBSCO - Academic Search, EBSCO - Computers & Applied Sciences Complete, EI Compendex, Genamics ,JournalSeek, GetCITED, INSPEC, Intute - Science Engineering and Technology, List of OA Journals, NewJour, Open J-Gat - Engineering & Technology (JET), The Index of Information Systems Journals]
7. Coordination for Synchronous Cooperative Systems Based on Fuzzy Causal Relations. **Luis A. Morales Rosales, Saul E. Pomares Hernández, and Gustavo Rodríguez Gómez.** International Journal of Computer Science (IJCS), WASET. Volume 3, Number 4, 2008, ISSN: 2070-3856. pp. 270-276. [Abstracting/Indexing: The Library of Congress, Google Scholar, Directory of Open Access Journals (DOAJ), EBSCO, Ulrich's Periodicals Directory, German National Library of Science and Technology and University Library Hannover (TIB/UB), Electronic Journals Library (Elektronische Zeitschriftenbibliothek, EZB), Genamics, GALE and INTUTE]
8. A temporal Synchronization Model for Heterogeneous Data in Distributed Systems. **Jorge Estudillo Ramirez, Saul E. Pomares Hernandez.** International Journal of Information Technology (IJIT), WASET. Volume 4, Number 4, 2008, ISSN: 2070-3961. pp. 221-225. [Abstracting/Indexing: The Library of Congress, Google Scholar, Directory of Open Access Journals (DOAJ), EBSCO, Ulrich's Periodicals Directory, German National Library of Science and Technology and University Library Hannover (TIB/UB), Electronic Journals Library (Elektronische Zeitschriftenbibliothek, EZB), Genamics, GALE and INTUTE]
9. "MOCAVI: An Efficient Causal Protocol for Cellular Networks", **Eduardo López Domínguez, Saúl E. Pomares Hernández, Gustavo Rodriguez Gomez**, International Journal of Computer Science and Network Security, VOL. 8, No. 1, January 2008, pp. 136-144.
10. "Statistical Vectors of Acoustic Features for the Automatic Classification of Infant Cry", **Erika Amaro-Camargo, Carlos A. Reyes-García**, Emilio Arch-Tirado and Mario Mandujano. The International Journal of Information Acquisition, Editor in chief; Dr. Tao-MEI, published by World Scientific Publishing, Year: 2007 Vol: 4, Issue: 4. Print ISSN 0219-8789. December 2007. Page: 347 - 355.

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11. "Node Adaptive Domain Decomposition Method by Radial Basis Functions", Pedro González-Casanova, **José Antonio Muñoz-Gómez**, **Gustavo Rodríguez-Gómez**, Numerical Methods for Partial Differential Equations, ISSN: 1098-2426, Published Online: 30 December 2008, Wiley Periodicals, Inc., A Wiley Company, DOI: 10.1002/num.20410. No. páginas 20. [Abstracting/Indexing: ISI Web of Knowledge, COMPENDEX (Elsevier), CompuMath Citation Index® (Thomson ISI), Current Contents®/Engineering, Computing & Technology (Thomson ISI), INSPEC (IET), Journal Citation Reports/Science Edition (Thomson ISI), Mathematical Reviews/MathSciNet/Current Mathematical Publications (AMS), Science Citation Index Expanded™ (Thomson ISI). SCOPUS (Elsevier), Web of Science® (Thomson ISI), Zentralblatt MATH/Mathematics Abstracts (FIZ Karlsruhe)]