Lista Pubblicazioni (dal 1996 in poi)

[AIRO04]   G. Cattaneo, P. Faruolo and U. Ferraro Petrillo, "*A New Framework for Experimental Study of Graph Algorithms*". Proceedings of 35th annual Conference of the Italian Operations Research Society, Settembre 7-10, 2004, Lecce, Italy.

[CFFP04]   G. Cattaneo, P. Faruolo, U. Ferraro Petrillo and G. Persiano, "*Providing Privacy for Web Services by Anonymous Group Identification*". Proceedings of IEEE International Conference on Web Services}, July 6--9, 2004, San Diego, USA.

[CCFV04]   G. Cattaneo, P. Faruolo, U. Ferraro-Petrillo, G. F. Italiano. "*JIVE: Java Interactive software Visualization Environment*",   Proceedings of IEEE Symposium on Visual Languages and Human-Centric Computing (VL/HCC'04), September 26-29, 2004,Rome, Italy. IEEE Computer Society, ISBN 0-7803-8696-5, pp. 41-43.

[WRSM03a]   G. Cattaneo, L. Catuogno, U. Ferraro Petrillo, and I. Visconti, "*A lightweight security model for WBEM*", Proceedings of Workshop on Reliable and Secure Middleware (Catania, Italy) (Springer-Verlag, ed.), Lecture Notes in Computer Science, vol. 2889, November 7 2003, pp. 975–988.

[WRSM03b]   G. Cattaneo, A. Cilardo, A. Mazzeo, L. Romano, and G.P. Saggese, "*Using web services technology for inter-enterprise integration of digital time stamping*", Proceedings of Workshop on Reliable and Secure Middleware (Catania, Italy) (Springer-Verlag, ed.), Lecture Notes in Computer Science, vol. 2889, November 7 2003, pp. 960–974.

[FMNRS03]   L. Auletta, G. Cattaneo, L. Catuogno, A. de Gregorio, U. Ferraro Petrillo, A. Fresa, D. Parente, and G. Persiano. "*Applying WBEM to heterogeneous TLC Network Management: an evaluation*". Proceedings of IEEE SoftCOM 2003}, Ottobre 7-10, 2003, Split, Croazia, pp. 380--385.

[AICA02]   C. Blundo, A. Caso, G. Cattaneo, A. D'Agostino, A. De Santis, G. Maiorano, and G. Persiano, "*Un'architettura scalabile per servizi di time-stamping*", Atti del XL Congresso Annuale AICA 2002 "ICT, globalization and localisms" (Conversano (BA) Italy), 25–27 Sep 2002.

[CATAI02]   G. Cattaneo, G. F. Italiano, and U. Ferraro-Petrillo, "*CATAI: Concurrent algorithms and data types animation over the internet*", Journal of Visual Languages & Computing 13 (Aug 2002), no. 4, 391–419.

[ALENEX02] G. Cattaneo, P. Faruolo, U. Ferraro Petrillo, and G. Italiano, "*Maintaining dynamic minimum spanning trees: An experimental study*", Proc. 4th Workshop on Algorithm Engineering and Experiments (ALENEX 02) (San Francisco, U.S.A.) (Springer-Verlag, ed.), Lecture Notes in Computer Science, vol. 2049, January 6–8 2002, pp. 111–125.

[AICA01]   C. Blundo, G. Cattaneo, and A. De Santis et al., Un sistema a garanzia dell'anonimato su internet, Atti del XXXIX Congresso Annuale AICA 2001 "Tecnologie Innovazione e Società" (Cernobbio (CO) Italy), Sep 19–22 2001.

[USENIX01] G. Cattaneo, L. Catuogno, A. Del Sorbo, G. Persiano. "*The Design and Implementation of a Transparent Cryptographic Filesystem for UNIX.*" In USENIX Annual Technical Conference 2001 - Freenix Track, Jun 27-30, 2001, Boston, U.S.A.

[WSDAL00]   G. Cattaneo, A. Guiducci and U. Ferraro Petrillo, "*Animation of Parallel Programs* ", Atti di V Workshop sui Sistemi Distribuiti: Algoritmi, Architetture e Linguaggi Sep 18-20, 2000 Ischia, Italia

[ACMCS99]   G.F. Italiano and G. Cattaneo. "*Algorithm Engineering*", Computing Surveys' Electronic Symposium on the Theory of Computation, ACM Computing Surveys Vol. 31 Issue 3es (September 1999) ISSN:0360-0300.

[IFIP98]   G. Cattaneo, U. Ferraro, G.F. Italiano, and V. Scarano."*Cooperative algorithm and data types animation over the internet.*" *Fundamentals, Foundations of Computer Science*, 15th IFIP World Computer Congress (IFIP 98), pages 63-80, Vienna (Austria), Aug 31-Sep 4 1998.

[ISCC98]   M. Barra, G. Cattaneo, A. Negro, and V. Scarano. "*Symmetric adaptive customer modeling in an electronic store.*" In *Third IEEE Symposium on Computers and Communications (ISCC)*, IEEE Comp. Press, 1998.

[LNCS98]   M. Barra, G. Cattaneo, M. Izzo, A. Negro, and V. Scarano. "*Symmetric adaptive customer modeling for electronic commerce in a distributed environment.*" In Springer-Verlag, editor, *Lecture Notes in Computer Science*, International IFIP Working Conference on "Trends in Distributed Systems for Electronic Commerce", Jun 3-5 1998.

[CABOTO98] M. Barra, G. Cattaneo, M. Izzo, A. Negro, and V. Scarano. "*Commercio elettronico: Adattività, sicurezza e privacy.*" In *Atti del Convegno "Caboto '98: Il Commercio Elettronico per le Piccole e Medie Imprese"*, Venezia, Feb 26-27 1998.

[ALEX98]   D. Alberts, G. Cattaneo, G.F. Italiano, U. Nanni, and C.D. Zaroliagis. "*A software library of dynamic graph algorithms.*" In *ALEX '98*, pages 129 -136, Trieste, Feb 9 - 11 1998.

[ReTIS97]   M. Barra, G. Cattaneo, and V. Scarano."*Architecture design of a distributed system for cooperative and remote software support and maintenance."* In *ReTIS '97 - Re-Technologies for Information Systems*, volume 107, pages 101-116, OCG Lecture Notes, 1997.

[SODA97]   G. Amato, G. Cattaneo, and G. Italiano. "*Experimental analysis of dynamic minimum spanning tree algorithms.*" In *Eighth Annual ACM-SIAM Symposium on Discrete Algorithms*, pages 314-323, New Orleans (USA), Jan 5-7 1997.

[JEA97]   D. Alberts, G. Cattaneo, and G. Italiano. "*An empirical study of dynamic graph algorithms.*" *Journal of Experimental Algorithms (D.E. Knuth, Editor-in-Chief)*, 2(5), 1997.

[SODA96]   D. Alberts, G. Cattaneo, and G. Italiano. "*An empirical study of dynamic graph algorithms.*" In *Proc. of Seventh Annual ACM-SIAM Symposium on Discrete Algorithms*, pages 192-201, Atlanta (USA), Jan 28-31 1996.