

TINETTI, Fernando G.

Universidad Nacional de La Plata, Argentina

Scholarly Contributions [Data Provided by **SCOPUS**]

Tinetti, F.G., López, M.A., Cajaraville, P.G., Rodrigues, D.L.

[Fortran legacy code performance optimization: Sequential and parallel processing with OpenMP](#)

(2009) 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009, 2, art. no. 5171383, pp. 471-475.

Tinetti, F.G., Romero, F.L., De Giusti, A.E.

[Clock synchronization in clusters for performance evaluation: Numeric/scientific computing](#)

(2009) 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009, 2, art. no. 5171386, pp. 486-490.

Tinetti, F.G., Wolfmann, G.

[Parallelization analysis on clusters of multicore nodes using shared and distributed memory parallel computing models](#)

(2009) 2009 WRI World Congress on Computer Science and Information Engineering, CSIE 2009, 2, art. no. 5171382, pp. 466-470.

Argollo, E., Rexachs, D., Tinetti, F.G., Luque, E.

[Efficient execution of scientific computation on geographically distributed clusters](#)

(2006) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 3732 LNCS, pp. 691-698.

Tinetti, F.G., Aróztegui, W.J., Quijano, A.A.

[Sparse equation systems in heterogeneous clusters of computers](#)

(2005) Proceedings - International Conference on Advanced Information Networking and Applications, AINA, 2, art. no. 1423736, pp. 471-474.

Tinetti, F.G., De Giusti, A.E.

[Broadcast-based parallel LU factorization](#)

(2005) Lecture Notes in Computer Science, 3648, pp. 867-876.

Tinetti, F.G., Denham, M., De Giusti, A.

[Parallel matrix multiplication and LU factorization on Ethernet-based clusters](#)

(2003) Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), 2858, pp. 431-439.