

## Nadia Busi's publications

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*In memory of Nadia Busi*

We conclude this special issue of *Mathematical Structures in Computer Science* with a list of Nadia Busi's scientific output (excluding the papers in the current volume).

### Journal publications

- Busi, N. and Gorrieri, R. (2009) Distributed semantics for the  $\pi$ -calculus based on Petri nets with inhibitor arcs. *Journal of Logic and Algebraic Programming* **78** (3) 138–162.
- Busi, N. and Zandron, C. (2009) Computational expressiveness of genetic systems. *Theor. Comput. Sci.* **410** (4–5) 286–293.
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### Chapters in books

- Busi, N. and Gorrieri, R. (2004) A survey on non-interference with Petri nets. In: Lectures on Concurrency and Petri Nets, Advances in Petri Nets. *Springer-Verlag Lecture Notes in Computer Science* **3098** 328–344.
- Busi, N., Ciancarini, P., Gorrieri, R. and Zavattaro, G. (2001) Coordination models: A guided tour. *Coordination of Internet Agents: Models, Technologies, and Applications*, Springer-Verlag 6–24.

### Invited papers at conferences

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### Editor of workshop proceedings and special issues

- Busi, N. and Zandron, C. (2008) Editors of the special issue devoted to the first workshop on membrane computing and bio-inspired process calculi (MeCBIC 2006). *Theor. Comput. Sci.* **404** (1–2).
- Busi, N. and Zandron, C. (2007) Editors of the proceedings of the first workshop on membrane computing and biologically inspired process calculi (MeCBIC 2006). *Electr. Notes Theor. Comput. Sci.* **171** (2).
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### Contributions to conferences and workshops

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## Thesis

- Busi, N. (1998) *Petri nets with inhibitor and read arcs: semantics, analysis and application to process calculi*, Ph.D. thesis, Dipartimento di Matematica, Università di Siena, Italy.
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