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Nota di contenuto	Invited Papers -- The Role of Declarative Languages in Mining Biological Databases -- The Continue Server (or, How I Administered PADL 2002 and 2003) -- Zen and the Art of Symbolic Computing: Light and Fast Applicative Algorithms for Computational Linguistics -- Papers -- Data Mining the Yeast Genome in a Lazy Functional Language -- Non-monotonic Reasoning on Beowulf Platforms -- Datalog with Constraints: A Foundation for Trust Management Languages -- Web Programming with SMLserver -- An Integrated Information System Powered by Prolog -- JMatch: Iterable Abstract Pattern Matching for Java -- Sequence Quantification -- Roll: A Language for Specifying Die-Rolls -- Reconstructing the Evolutionary History of Indo-European Languages Using Answer Set Programming -- Multi-agent Reactive Systems -- ACTILOG: An Agent Activation Language -- Logic Programs

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