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Jan Bergstra and Kees Middelburg.
Transmission Protocols for Instruction Streams

Andreas Bauer, Rajeev Gore and Alwen Tiu.
A first-order policy language for history-based transaction monitoring

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Regular Expressions with Numerical Constraints and Automata with Counters

Gerard Boudol.
A deadlock-free semantics for shared variable concurrency

Étienne André.
IMITATOR: a Tool for Synthesizing Constraints on Timing Bounds of Timed Automata

Volker Diekert, Steffen Kopecki and Victor Mitran.
On the hairpin completion of regular languages

Massimo Bartoletti, Pierpaolo Degano, Gianluigi Ferrari and Roberto Zunino.
nu-types for effects and freshness analysis

Nikola Benes, Jan Kretinsky, Kim G.
Larsen and Jiri Srba.
Checking Thorough Refinement on Modal Transition Systems Is EXPTIME-Complete

Dario Fischbein, Victor Braberman and Sebastian Uchitel.
A Sound Observational Semantics for Modal Transition Systems

Zoltan Esik and Szabolcs Ivan.
Context-free Languages of Countable Words

Pham Ngoc Hung, Toshiaki Aoki and Takuya Katayama.
A Minimized Assumption Generation Method for Component-Based Software Verification

Stephen Fenech, Gordon Pace and Gerardo Schneider.
Automatic Conflict Detection on Contracts

Kazunori Ueda, Takayuki Ayano, Taisuke Hori, Hiroki Iwasawa and Seiji Ogawa.
Hierarchical Graph Rewriting as a Unifying Tool for Analyzing and Understanding Nondeterministic Systems

Hallstein Asheim Hansen and Gerardo Schneider.
GSPeeDI - a tool for analyzing generalized polygonal hybrid systems

Cinzia Di Giusto, Jorge A.
Perez and Gianluigi Zavattaro.
On the Expressiveness of Forwarding in Higher-Order Communication

Pablo Rabanal, Ismael Rodriguez and Fernando Rubio.
A formal approach to heuristically test restorable systems

Delphine Longuet and Marc Aiguier.
Integration Testing from Structured First-Order Specifications via Deduction Modulo

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Constrained Reachability of Process Rewrite Systems

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On the Relative Expressive Power of Contextual Grammars with Maximal and Depth-first Derivations

Margus Veanes and Nikolaj Bjorner.
Input-Output Model Programs