

References

- [1] Martín Abadi, Tim Harris, and Katherine F. Moore. A model of dynamic separation for transactional memory. *Inf. Comput.*, 208(10):1093–1117, 210.
- [2] Lucia Acciai and Michele Boreale. Spatial and behavioral types in the pi-calculus. *Inf. Comput.*, 208(10):1118–1153, 210.
- [3] Jiří Adámek, Stefan Milius, and Jiří Velebil. Equational properties of iterative monads. *Inf. Comput.*, 208(12):1306–1348, 210.
- [4] Beatriz Alarcón, Raúl Gutiérrez, and Salvador Lucas. Context-sensitive dependency pairs. *Inf. Comput.*, 208(8):922–968, 210.
- [5] Hsing-Yen Ann, Chang-Biau Yang, Yung-Hsing Peng, and Bern-Cherng Liaw. Efficient algorithms for the block edit problems. *Inf. Comput.*, 208(3):221–229, 2010.
- [6] V. Arvind and Partha Mukhopadhyay. The ideal membership problem and polynomial identity testing. *Inf. Comput.*, 208(4):351–363, 2010.
- [7] Paolo Baldan, Thomas Chatain, Stefan Haar, and Barbara König. Unfolding-based diagnosis of systems with an evolving topology. *Inf. Comput.*, 208(10):1169–1192, 210.
- [8] Gábor Bartók, Csaba Szepesvári, and Sandra Zilles. Models of active learning in group-structured state spaces. *Inf. Comput.*, 208(4):364–384, 2010.
- [9] J.A. Bergstra and C.A. Middelburg. A thread calculus with molecular dynamics. *Inf. Comput.*, 208(7):817–844, 210.
- [10] Raffaella Bernardi and Michael Moortgat. Continuation semantics for the lambek-grishin calculus. *Inf. Comput.*, 208(5):397–416, 2010.
- [11] Jean Berstel, Luc Boasson, Olivier Carton, Jean-Éric Pin, and Antonio Restivo. The expressive power of the shuffle product. *Inf. Comput.*, 208(11):1258–1272, 210.

- [12] Dietmar Berwanger, Krishnendu Chatterjee, Martin De Wulf, Laurent Doyen, and Thomas A. Henzinger. Strategy construction for parity games with imperfect information. *Inf. Comput.*, 208(10):1206–1220, 210.
- [13] Nadja Betzler, Jiong Guo, and Rolf Niedermeier. Parameterized computational complexity of dodgson and young elections. *Inf. Comput.*, 208(2):165–177, 2010.
- [14] Hans L. Bodlaender and Arie M.C.A. Koster. Treewidth computations i. upper bounds. *Inf. Comput.*, 208(3):259–275, 2010.
- [15] Thomas Bolander and René Rydhof Hansen. Hybrid logical analyses of the ambient calculus. *Inf. Comput.*, 208(5):433–449, 2010.
- [16] Gérard Boudol. Typing termination in a higher-order concurrent imperative language. *Inf. Comput.*, 208(6):716–736, 2010.
- [17] Patricia Bouyer, Fabrice Chevalier, and Nicolas Markey. On the expressiveness of tptl and mtl. *Inf. Comput.*, 208(2):97–116, 2010.
- [18] Adrian Brasoveanu. Structured anaphora to quantifier domains. *Inf. Comput.*, 208(5):450–473, 2010.
- [19] Luca Breveglieri, Stefano Crespi Reghizzi, and Massimiliano Goldwurm. Efficient recognition of trace languages defined by repeat-until loops. *Inf. Comput.*, 208(8):969–981, 210.
- [20] Guillaume Burel and Claude Kirchner. Regaining cut admissibility in deduction modulo using abstract completion. *Inf. Comput.*, 208(2):140–164, 2010.
- [21] Cristiano Calcagno, Thomas Dinsdale-Young, and Philippa Gardner. Adjunct elimination in context logic for trees. *Inf. Comput.*, 208(5):474–499, 2010.
- [22] Cristian S. Calude and Marius Zimand. Algorithmically independent sequences. *Inf. Comput.*, 208(3):292–308, 2010.
- [23] Alessandra Carbone. A new mapping between combinatorial proofs and sequent calculus proofs read out from logical flow graphs. *Inf. Comput.*, 208(5):500–509, 2010.

- [24] Krishnendu Chatterjee, Thomas A. Henzinger, and Nir Piterman. Strategy logic. *Inf. Comput.*, 208(6):677–693, 2010.
- [25] Konstantinos Chatzikokolakis and Catuscia Palamidessi. Making random choices invisible to the scheduler. *Inf. Comput.*, 208(6):694–715, 2010.
- [26] Vincenzo Ciancia and Ugo Montanari. Symmetries, local names and dynamic (de)-allocation of names. *Inf. Comput.*, 208(12):1349–1367, 210.
- [27] Maxime Crochemore and Ely Porat. Fast computation of a longest increasing subsequence and application. *Inf. Comput.*, 208(9):1054–1059, 210.
- [28] Philippe Darondeau, Blaise Genest, P.S. Thiagarajan, and Shaofa Yang. Quasi-static scheduling of communicating tasks. *Inf. Comput.*, 208(10):1154–1168, 210.
- [29] Luca de Alfaro and Pritam Roy. Solving games via three-valued abstraction refinement. *Inf. Comput.*, 208(6):666–676, 2010.
- [30] Matthew de Brecht and Akihiro Yamamoto. Topological properties of concept spaces (full version). *Inf. Comput.*, 208(4):327–340, 2010.
- [31] Josée Desharnais, Vineet Gupta, Radha Jagadeesan, and Prakash Panangaden. Weak bisimulation is sound and complete for pctl. *Inf. Comput.*, 208(2):203–219, 2010.
- [32] Thomas Ehrhard and Olivier Laurent. Interpreting a finitary pi-calculus in differential interaction nets. *Inf. Comput.*, 208(6):606–633, 2010.
- [33] Annie Foret. A modular and parameterized presentation of pregroup calculus. *Inf. Comput.*, 208(5):510–520, 2010.
- [34] Dominik D. Freydenberger and Daniel Reidenbach. Bad news on decision problems for patterns. *Inf. Comput.*, 208(1):83–96, 2010.
- [35] Sibylle Fröschle, Petr Jančar, Slawomir Lasota, and Zdeněk Sawa. Non-interleaving bisimulation equivalences on basic parallel processes. *Inf. Comput.*, 208(1):42–62, 2010.

- [36] Murdoch J. Gabbay and Dominic P. Mulligan. Curry-howard for incomplete first-order logic derivations using one-and-a-half level terms. *Inf. Comput.*, 208(3):230–258, 2010. see Corrigendum in *Inf. Comput.*, Vol. 212, 2012, 119-119.
- [37] Stefano Galatolo, Mathieu Hoyrup, and Cristóbal Rojas. Effective symbolic dynamics, random points, statistical behavior, complexity and entropy. *Inf. Comput.*, 208(1):23–41, 2010.
- [38] Paul Gastin and Dietrich Kuske. Uniform satisfiability problem for local temporal logics over mazurkiewicz traces. *Inf. Comput.*, 208(7):797–816, 210.
- [39] Viliam Geffert, Carlo Mereghetti, and Beatrice Palano. More concise representation of regular languages by automata and regular expressions. *Inf. Comput.*, 208(4):385–394, 2010.
- [40] Paolo Gentilini and Maurizio Martelli. Abstract deduction and inferential models for type theory. *Inf. Comput.*, 208(7):737–771, 210.
- [41] Roberta Gori and Francesca Levi. Abstract interpretation based verification of temporal properties for bioambients. *Inf. Comput.*, 208(8):869–921, 210.
- [42] Daniele Gorla. Towards a unified approach to encodability and separation results for process calculi. *Inf. Comput.*, 208(9):1031–1053, 210.
- [43] Helle Hvid Hansen. Subsequential transducers: A coalgebraic perspective. *Inf. Comput.*, 208(12):1368–1397, 210.
- [44] Sven Hartmann and Sebastian Link. Numerical constraints on xml data. *Inf. Comput.*, 208(5):521–544, 2010.
- [45] Javier Herranz, Dennis Hofheinz, and Eike Kiltz. Some (in)sufficient conditions for secure hybrid encryption. *Inf. Comput.*, 208(11):1243–1257, 210.
- [46] André Hirschowitz and Marco Maggesi. Modules over monads and initial semantics. *Inf. Comput.*, 208(5):545–564, 2010.
- [47] Juraj Hromkovič and Georg Schnitger. On probabilistic pushdown automata. *Inf. Comput.*, 208(8):982–995, 210.

- [48] Oscar H. Ibarra. On the universe, disjointness, and containment problems for simple machines. *Inf. Comput.*, 208(11):1273–1282, 210.
- [49] Petr Jančar, Martin Kot, and Zdeněk Sawa. Complexity of deciding bisimilarity between normed bpa and normed bpp. *Inf. Comput.*, 208(10):1193–1205, 210.
- [50] Juhani Karhumäki, Michal Kunc, and Alexander Okhotin. Computational power of two stacks with restricted communication. *Inf. Comput.*, 208(9):1060–1089, 210.
- [51] Selçuk Kavut and Melek Diker Yücel. 9-variable boolean functions with nonlinearity 242 in the generalized rotation symmetric class. *Inf. Comput.*, 208(4):341–350, 2010.
- [52] Felix Klaedtke. Ehrenfeucht-fraïssé goes automatic for real addition. *Inf. Comput.*, 208(11):1283–1295, 210.
- [53] Antonín Kučera and Richard Mayr. On the complexity of checking semantic equivalences between pushdown processes and finite-state processes. *Inf. Comput.*, 208(7):772–796, 210.
- [54] Clemens Kupke and Jan Rutten. Complete sets of cooperations. *Inf. Comput.*, 208(12):1398–1420, 210.
- [55] Alexander Kurz and Daniela Petrişan. Presenting functors on many-sorted varieties and applications. *Inf. Comput.*, 208(12):1421–1446, 210.
- [56] Ohad Lipsky, Benny Porat, Ely Porat, B. Riva Shalom, and Asaf Tzur. String matching with up to k swaps and mismatches. *Inf. Comput.*, 208(9):1020–1030, 210.
- [57] Gerald Lüttgen and Walter Vogler. Ready simulation for concurrency: It’s logical! *Inf. Comput.*, 208(7):845–867, 210.
- [58] Matthias Mann and Manfred Schmidt-Schauß. Similarity implies equivalence in a class of non-deterministic call-by-need lambda calculi. *Inf. Comput.*, 208(3):276–291, 2010.
- [59] Arie Matsliah and Ofer Strichman. Underapproximation for model-checking based on universal circuits. *Inf. Comput.*, 208(4):315–326, 2010.

- [60] Michael Mendler and Gerald Lüttgen. Is observational congruence on μ -expressions axiomatisable in equational horn logic? *Inf. Comput.*, 208(6):634–651, 2010.
- [61] Y. Métivier, J.M. Robson, N. Saheb-Djahromi, and A. Zemmari. About randomised distributed graph colouring and graph partition algorithms. *Inf. Comput.*, 208(11):1296–1304, 210.
- [62] Asaf Nachmias and Asaf Shapira. Testing the expansion of a graph. *Inf. Comput.*, 208(4):309–314, 2010.
- [63] Sebastian Nanz, Flemming Nielson, and Hanne Riis Nielson. Static analysis of topology-dependent broadcast networks. *Inf. Comput.*, 208(2):117–139, 2010.
- [64] Paulo Oliva. Functional interpretations of linear and intuitionistic logic. *Inf. Comput.*, 208(5):565–577, 2010.
- [65] Dirk Pattinson and Lutz Schröder. Cut elimination in coalgebraic logics. *Inf. Comput.*, 208(12):1447–1468, 210.
- [66] Francesco Ranzato and Francesco Tapparo. An efficient simulation algorithm based on abstract interpretation. *Inf. Comput.*, 208(1):1–22, 2010.
- [67] Julian Rathke and Paweł Sobociński. Deriving structural labelled transitions for mobile ambients. *Inf. Comput.*, 208(10):1221–1242, 210.
- [68] Luigi Santocanale. A nice labelling for tree-like event structures of degree 3. *Inf. Comput.*, 208(6):652–665, 2010.
- [69] Oliver Schulte, Wei Luo, and Russell Greiner. Mind change optimal learning of bayes net structure from dependency and independency data. *Inf. Comput.*, 208(1):63–82, 2010.
- [70] Daniel Schwencke. Coequational logic for accessible functors. *Inf. Comput.*, 208(12):1469–1489, 210.
- [71] Sharon Shoham and Orna Grumberg. Compositional verification and 3-valued abstractions join forces. *Inf. Comput.*, 208(2):178–202, 2010.

- [72] Ryan Siders. On quantifier-rank equivalence between linear orders. *Inf. Comput.*, 208(5):417–432, 2010.
- [73] Alexandra Silva and Jan Rutten. A coinductive calculus of binary trees. *Inf. Comput.*, 208(5):578–593, 2010.
- [74] Kim Solin. A sketch of a dynamic epistemic semiring. *Inf. Comput.*, 208(5):594–604, 2010.
- [75] Naijun Zhan and Mila Majster-Cederbaum. On hierarchically developing reactive systems. *Inf. Comput.*, 208(9):997–1019, 210.