References

[1] M. Ajtai, M. Fredman, and J. Komlós. Hash functions for priority queues. *Inf. Control*, 63(3):217–225, 1984.

[2] B. Arazi. An approach for generating different types of gray codes. *Inf. Control*, 63(1/2):1–10, 1984.

[3] R.J.R. Back and H. Mannila. A semantic approach to program modularity. *Inf. Control*, 60(1-3):138–167, 1984.

[4] Catriel Beeri and Moshe Y. Vardi. On acyclic database decompositions. *Inf. Control*, 61(2):75–84, 1984.

[5] J.A. Bergstra and J.W. Klop. Process algebra for synchronous communication. *Inf. Control*, 60(1-3):109–137, 1984.

[6] Manfred Broy. Semantics of communicating processes. *Inf. Control*, 61(3):202–246, 1984.

[7] Jr. Coffman, E.G. and E.N. Gilbert. Dynamic, first-fit packings in two or more dimensions. *Inf. Control*, 61(1):1–14, 1984.

[8] R. Cole and C.K. Yap. Geometric retrieval problems. *Inf. Control*, 63(1/2):39–57, 1984.

[9] Ernst E. Doberkat. An average case analysis of Floyd's algorithm to construct heaps. *Inf. Control*, 61(2):114–131, 1984.

[10] Pavol Dúriš, Zvi Galil, Wolfgang Paul, and Rüdiger Reischuk. Two nonlinear lower bounds for on-line computations. *Inf. Control*, 60(1-3):1–11, 1984.

[11] A. Ehrenfeucht and G. Rozenberg. An easy proof of greibach normal form. *Inf. Control*, 63(3):190–199, 1984.

[12] E. Allen Emerson and A. Prasad Sistla. Deciding full branching time logic. *Inf. Control*, 61(3):175–201, 1984.

[13] Shimon Even, Alan L. Selman, and Yacov Yacobi. The complexity of promise problems with applications to public-key cryptography. *Inf. Control*, 61(2):159–173, 1984.

[14] M. Falaschi, G. Levi, and C. Palamidessi. A synchronization logic: Axiomatics and formal semantics of generalized Horn clauses. *Inf. Control*, 60(1-3):36–69, 1984.

[15] Y.A. Feldman. A decidable propositional dynamic logic with explicit probabilities. *Inf. Control*, 63(1/2):11–38, 1984.

[16] G.L. Feng and K.K. Tzeng. On quasi-perfect property of double-error-correcting Goppa codes and their complete decoding. *Inf. Control*, 61(2):132–146, 1984.

[17] D.S. Franzblau and D.J. Kleitman. An algorithm for covering polygons with rectangles. *Inf. Control*, 63(3):164–189, 1984.

[18] H. Friedman. On the spectra of universal relational sentences. *Inf. Control*, 62(2-3):205–209, 1984.

[19] P. Giannini and G. Longo. Effectively given domains and lambda-calculus models. *Inf. Control*, 62(1):36–63, 1984.

[20] M.G. Gouda, E.G. Manning, and Y.T. Yu. On the progress of communication between two finite state machines. *Inf. Control*, 63(3):200–216, 1984.

[21] Yuri Gurevich and Harry R. Lewis. A logic for constant-depth circuits. *Inf. Control*, 61(1):65–74, 1984.

[22] R.H. Güting. Dynamic c-oriented polygonal intersection searching. *Inf. Control*, 63(3):143–163, 1984.

[23] D. Harel and D. Kozen. A programming language for the inductive sets, and applications. *Inf. Control*, 63(1/2):118–139, 1984.

[24] D. Harel and D. Peleg. On static logics, dynamic logics, and complexity classes. *Inf. Control*, 60(1-3):86–102, 1984.

[25] J.-W. Hong. On similarity and duality of computation (i). *Inf. Control*, 62(2-3):109–128, 1984.

[26] Y. Itzhaik and A. Yehudai. An intermediate machine technique for deciding equivalence between a dpda and a linear dpda. *Inf. Control*, 62(1):26–35, 1984.

[27] H.C.M. Kleijn, M. Penttonen, G. Rozenberg, and K. Salomaa. Direction independent context-sensitive grammars. *Inf. Control*, 63(1/2):113–117, 1984.

[28] R.E. Krichevsky. Optimal hashing. *Inf. Control*, 62(1):64–92, 1984.

[29] R.E. Ladner, L.J. Stockmeyer, and R.J. Lipton. Alternation bounded auxiliary pushdown automata. *Inf. Control*, 62(2/3):93–108, 1984.

[30] Leonid A. Levin. Randomnes conservation inequalities; information and independence in mathematical theories. *Inf. Control*, 61(1):15–37, 1984.

[31] Michael C. Loui. The complexity of sorting on distributed systems. *Inf. Control*, 60(1-3):70–85, 1984.

[32] J. Lundelius and N. Lynch. An upper and lower bound for clock synchronization. *Inf. Control*, 62(2-3):190–204, 1984.

[33] M.G. Main and D.B. Benson. Functional behavior of nondeterministic and concurrent programs. *Inf. Control*, 62(2-3):144–189, 1984.

[34] C. Mohan, D. Fussell, and A. Silberschatz. Compatibility and commutativity of lock modes. *Inf. Control*, 61(1):38–64, 1984.

[35] J.I. Munro and P.V. Poblete. Fault tolerance and storage reduction in binary search trees. *Inf. Control*, 62(2-3):210–218, 1984.

[36] P. Narendran, F. Otto, and K. Winklmann. The uniform conjugacy problem for finite church-rosser thue systems is *np*-complete. *Inf. Control*, 63(1/2):58–66, 1984.

[37] Damian Niwiński. Fixed-point characterization of context-free ∞-languages. *Inf. Control*, 61(3):247–276, 1984.

[38] P. Papantoni-Kazakos. A game theoretic approach to robust filtering. *Inf. Control*, 60(1-3):168–191, 1984.

[39] J.M. Robson. Fast probabilistic ram simulation of single tape turing machine computations. *Inf. Control*, 63(1/2):67–87, 1984.

[40] Peter H. Schmitt. Diamond formulas: A fragment of dynamic logic with recursively enumerable validity problem. *Inf. Control*, 61(2):147–158, 1984.

[41] Eljas Soisalon-Soininen and Peter Widmayer. On the complexity of concurrency control by locking in distributed database systems. *Inf. Control*, 60(1-3):103–108, 1984.

[42] P.S. Thiagarajan and K. Vos. A fresh look at free choice nets. *Inf. Control*, 61(2):85–113, 1984.

[43] Jerzy Tiuryn. Unbounded program memory adds to the expressive power of first-order programming logic. *Inf. Control*, 60(1-3):12–35, 1984.

[44] I. Wegener. Optimal decision trees and one-time-only branching programs for symmetric boolean functions. *Inf. Control*, 62(2-3):129–143, 1984.

[45] H.A.G. Wijshoff and J. van Leeuwen. Arbitrary versus periodic storage schemes and tesselations of the plane using one type of polyomino. *Inf. Control*, 62(1):1–25, 1984.