

References

- [1] C. Adams, E. Gelenbe, and J. Vicard. An experimentally validated model of the paging drum. *Acta Inf.*, 11(2):103–117, 1979.
- [2] H. Alt. Lower bounds on space complexity for contextfree recognition. *Acta Inf.*, 12(1):33–61, 1979.
- [3] M.A. Arbib and S. Alagic. Proof rules for gotos. *Acta Inf.*, 11(2):139–148, 1979.
- [4] P.R.J. Asveld and J. Engelfriet. Extended linear macro grammars, iteration grammars, and register programs. *Acta Inf.*, 11(3):259–285, 1979.
- [5] J.-M. Autebert. Cylinder operations and inverse gsm mappings applications. *Acta Inf.*, 11(3):241–258, 1979.
- [6] R.V. Book. On languages accepted by space-bounded oracle machines. *Acta Inf.*, 12(2):177–185, 1979.
- [7] P. Bouchet. Recovery techniques for distributed database management systems. *Acta Inf.*, 11(4):305–340, 1979.
- [8] W. Burton. Generalized recursive data structures. *Acta Inf.*, 12(2):95–108, 1979.
- [9] J.W. Cohen. The multiple phase service network with generalized processor sharing. *Acta Inf.*, 12(3):245–284, 1979.
- [10] D. Coleman and J.W. Hughes. The clean termination of pascal programs. *Acta Inf.*, 11(3):195–210, 1979.
- [11] B. Commentz-Walter. Size-depth tradeoff in monotone boolean formulae. *Acta Inf.*, 12(3):227–243, 1979.
- [12] E. Gelenbe. Probabilistic models of computer systems. ii. diffusion approximations, waiting times and batch arrivals. *Acta Inf.*, 12(4):285–303, 1979.
- [13] D. Gries. The schorr-waite graph marking algorithm. *Acta Inf.*, 11(3):223–232, 1979.

- [14] E.C.R. Hehner. Do considered od: a contribution to the programming calculus. *Acta Inf.*, 11(4):287–304, 1979.
- [15] S. Heilbrunner. On the definition of $\text{elr}(k)$ and $\text{ell}(k)$ grammars. *Acta Inf.*, 11(2):169–176, 1979.
- [16] T. Hikita. On a class of recursive procedures and equivalent iterative ones. *Acta Inf.*, 12(4):305–320, 1979.
- [17] Yasuichi Horibe and Tibor O.H. Nemetz. On the max-entropy rule for a binary search tree. *Acta Inf.*, 12:63–72, 1979.
- [18] Donald L. Iglehart and Gerald S. Shedler. Regenerative simulation of response times in networks of queues with multiple job types. *Acta Inf.*, 12(2):159–175, 1979.
- [19] C.B. Jones. Constructing a theory of a data structure as an aid to program development. *Acta Inf.*, 11(2):119–137, 1979.
- [20] R. Kemp. The average binary number of registers needed to evaluate a binary tree optimally. *Acta Inf.*, 11(4):363–372, 1979.
- [21] W.R. Lalonde. Constructing lr parsers for regular right part grammars. *Acta Inf.*, 11(2):177–193, 1979.
- [22] M. Latteux. Intersections of bounded algebraic languages. *Acta Inf.*, 11(3):233–240, 1979.
- [23] P.E. Lauer, M.W. Shields, and P.R. Torrigiani. Cosy-a system specification language based on paths and processes. *Acta Inf.*, 12(2):109–158, 1979.
- [24] K. Mehlhorn. Some remarks on boolean sums. *Acta Inf.*, 12(4):371–375, 1979.
- [25] W. Merzenich. A binary operation on trees and an initial algebra characterization for finite tree types. *Acta Inf.*, 11(2):149–168, 1979.
- [26] N. Mikou and S. Tucci. Analyse et optimisation d’une procédure de reprise dans un système de gestion de données centralisées. *Acta Inf.*, 12(4):321–338, 1979.

- [27] H. Nishimura. Sequential method in propositional dynamic logic. *Acta Inf.*, 12(4):377–400, 1979.
- [28] E. Soisalon-Soininen and E. Ukkonen. A method for transforming grammars into ll(k) form. *Acta Inf.*, 12(4):339–369, 1979.
- [29] Jørgen Steensgaard-Madsen. Pascal — clarifications and recommended extensions. *Acta Inf.*, 12(1):73–94, 1979.
- [30] R.W. Topor. The correctness of the schorr-waite list marking algorithm. *Acta Inf.*, 11(3):211–221, 1979.
- [31] C.J.M. Turnbull and E.S. Lee. Generalized deterministic left to right parsing. *Acta Inf.*, 12(3):187–207, 1979.
- [32] K. Unterauer. Dynamic weighted binary search trees. *Acta Inf.*, 11(4):341–362, 1979.
- [33] A. van Lamsweerde and M. Sintzoff. Formal derivation of strongly correct concurrent programs. *Acta Inf.*, 12(1):1–31, 1979.
- [34] J. van Leeuwen. A useful lemma for context-free programmed grammars. *Acta Inf.*, 11(4):373–386, 1979.
- [35] R. Wilhelm. Computation and use of data flow information in optimizing compilers. *Acta Inf.*, 12(3):209–225, 1979.