

References

- [1] M.J. Atallah, G.N. Frederickson, and S. Rao Kosaraju. Sorting with efficient use of special-purpose sorters. *Inf. Process. Lett.*, 27(1):13–15, 1988, February.
- [2] F. Baader. A note on unification type zero. *Inf. Process. Lett.*, 27(2):91–93, 1988, February.
- [3] M. Balakrishnan, S. Sutarwala, A.K. Majumdar, D.K. Banerji, J.G. Linders, and J.C. Majithia. A semantic approach for modular synthesis of vlsi systems. *Inf. Process. Lett.*, 27(1):1–7, 1988, February.
- [4] J. Berman and W.J. Blok. Positive boolean dependencies. *Inf. Process. Lett.*, 27(3):147–150, 1988, March.
- [5] A.A. Bertossi. Parallel circle-cover algorithms. *Inf. Process. Lett.*, 27(3):133–139, 1988, March.
- [6] H.L. Bodlaender. A better lower bound for distributed leader finding in bidirectional, asynchronous rings of processors. *Inf. Process. Lett.*, 27(6):287–290, 1988, May.
- [7] K.M. Bugarara and P.W. Purdom. An exponential lower bound for the pure literal rule. *Inf. Process. Lett.*, 27(4):215–219, 1988, April.
- [8] S. Chandran and A. Rosenfeld. Order statistics on a hypercube. *Inf. Process. Lett.*, 27(3):129–132, 1988, March.
- [9] C.C. Chang and C.H. Chang. An ordered minimal perfect hashing scheme with single parameter. *Inf. Process. Lett.*, 27(2):79–83, 1988, February.
- [10] B.S. Chlebus. A parallel bucket sort. *Inf. Process. Lett.*, 27(2):57–61, 1988, February.
- [11] S.A. Cook and M. Luby. A simple parallel algorithm for finding a satisfying truth assignment to a 2-cnf formula. *Inf. Process. Lett.*, 27(3):141–145, 1988, March.
- [12] A. de Luca and S. Varricchio. On the factors of the thue-morse word on three symbols. *Inf. Process. Lett.*, 27(6):281–285, 1988, May.

- [13] A.-H. Esfahanian and S.L. Hakimi. On computing a conditional edge-connectivity of a graph. *Inf. Process. Lett.*, 27(4):195–199, 1988, April.
- [14] U. Faigle and R. Schrader. On the convergence of stationary distributions in simulated annealing algorithms. *Inf. Process. Lett.*, 27(4):189–194, 1988, April.
- [15] D. Fernández-Baca. Nonserial dynamic programming formulations of satisfiability. *Inf. Process. Lett.*, 27(6):323–326, 1988, May.
- [16] A.M. Frieze. On the random construction of heaps. *Inf. Process. Lett.*, 27(2):103–109, 1988, February.
- [17] H.N. Gabow and R.E. Tarjan. A linear-time algorithm for finding a minimum spanning pseudoforest. *Inf. Process. Lett.*, 27(5):259–263, 1988, April.
- [18] A.M. Gibbons, A. Israeli, and W. Rytter. Parallel $o(\log n)$ time edge-colouring of trees and halin graphs. *Inf. Process. Lett.*, 27(1):43–51, 1988, February.
- [19] L. Holenderski and A. Szalas. Propositional description of finite cause-effect structures. *Inf. Process. Lett.*, 27(3):111–117, 1988, March.
- [20] M. Hsu and S.E. Madnick. Shifting timestamps for concurrency control in an information hierarchy. *Inf. Process. Lett.*, 27(6):291–297, 1988, May.
- [21] Xiaoqiu Huang. A lower bound for the edit-distance problem under an arbitrary cost function. *Inf. Process. Lett.*, 27(6):319–321, 1988, May.
- [22] K. Itano, Y. Sato, H. Hirai, and T. Yamagata. An incremental pattern matching algorithm for the pipelined lexical scanner. *Inf. Process. Lett.*, 27(5):253–258, 1988, April.
- [23] D.S. Johnson, M. Yannakakis, and C.H. Papadimitriou. On generating all maximal independent sets. *Inf. Process. Lett.*, 27(3):119–123, 1988, March.
- [24] M.B. Josephs. The data refinement calculator for z specifications. *Inf. Process. Lett.*, 27(1):29–33, 1988, February.

- [25] H. Jung and K. Mehlhorn. Parallel algorithms for computing maximal independent sets in trees and for updating minimum spanning trees. *Inf. Process. Lett.*, 27(5):227–236, 1988, April.
- [26] R. Koo and S. Toueg. Effects of message loss on the termination of distributed protocols. *Inf. Process. Lett.*, 27(4):181–188, 1988, April.
- [27] T. Krishnaprasad. On the computability of circumscription. *Inf. Process. Lett.*, 27(5):237–243, 1988, April.
- [28] M. Křivánek. The complexity of ultrametric partitions on graphs. *Inf. Process. Lett.*, 27(5):265–270, 1988, April.
- [29] A. Kumar and V.M. Malhotra. A new computation rule for prolog. *Inf. Process. Lett.*, 27(5):249–252, 1988, April.
- [30] S. Kutten. Optimal fault-tolerant distributed construction of a spanning forest. *Inf. Process. Lett.*, 27(6):299–307, 1988, May.
- [31] D. Lea. Digital and hilbert k-d trees. *Inf. Process. Lett.*, 27(1):35–41, 1988, February.
- [32] J. Leszczyłowski, S. Bonnier, and J. Maluszyński. Logic programming with external procedures: introducing s-unification. *Inf. Process. Lett.*, 27(3):159–165, 1988, March.
- [33] M. Li. A separator theorem for one-dimensional graphs under linear mapping. *Inf. Process. Lett.*, 27(1):9–11, 1988, February.
- [34] R. Liu and S. Ntafos. On decomposing polygons into uniformly monotone parts. *Inf. Process. Lett.*, 27(2):85–89, 1988, February.
- [35] G. Lyon. A tagless marking that is linear over subtrees. *Inf. Process. Lett.*, 27(1):23–28, 1988, February.
- [36] J. Matoušek. Line arrangements and range search. *Inf. Process. Lett.*, 27(6):275–280, 1988, May.
- [37] K. Mehlhorn. A faster approximation algorithm for the steiner problem in graphs. *Inf. Process. Lett.*, 27(3):125–128, 1988, March.

- [38] S. Miyano. A parallelizable lexicographically first maximal edge-induced subgraph problem. *Inf. Process. Lett.*, 27(2):75–78, 1988, February.
- [39] E. Orłowska. Proof system for weakest prespecification. *Inf. Process. Lett.*, 27(6):309–313, 1988, May.
- [40] N.J. Patterson and K.J. Supowitt. Finding the vertices nearest to a point in a hypercube. *Inf. Process. Lett.*, 27(2):99–102, 1988, February.
- [41] G. Ramalingam and C. Pandu Rangan. Total domination in interval graphs revisited. *Inf. Process. Lett.*, 27(1):17–21, 1988, February.
- [42] G. Ramalingam and C.P. Rangan. A unified approach to domination problems on interval graphs. *Inf. Process. Lett.*, 27(5):271–274, 1988, April.
- [43] K.V.S. Ramarao, R. Daley, and R. Melhem. Message complexity of the set intersection problem. *Inf. Process. Lett.*, 27(4):169–174, 1988, April.
- [44] D. Roelants van Baronaigien and F. Ruskey. Generating t -ary trees in a -order. *Inf. Process. Lett.*, 27(4):205–213, 1988, April.
- [45] H. Rohnert. Time and space efficient algorithms for shortest paths between convex polygons. *Inf. Process. Lett.*, 27(4):175–179, 1988, April.
- [46] M. Sakkinen. Comments on 'manipulation of data structures without pointers'. *Inf. Process. Lett.*, 27(6):327–328, 1988, May.
- [47] R.S. Sandhu. Cryptographic implementation of a tree hierarchy for access control. *Inf. Process. Lett.*, 27(2):95–98, 1988, February.
- [48] C. Savage. Recognizing majority on a one-way mesh. *Inf. Process. Lett.*, 27(5):221–225, 1988, April.
- [49] M. Singhal and Y. Yesha. A polynomial algorithm for computation of the probability of conflicts in a database under arbitrary data access distribution. *Inf. Process. Lett.*, 27(2):69–74, 1988, February.
- [50] M.A. Sridhar. On the connectivity of the de bruijn graph. *Inf. Process. Lett.*, 27(6):315–318, 1988, May.

- [51] A. Szepietowski. Remarks on languages acceptable in $\log \log n$ space. *Inf. Process. Lett.*, 27(4):201–203, 1988, April.
- [52] Y.H. Tsin. On handling vertex deletion in updating minimum spanning trees. *Inf. Process. Lett.*, 27(4):167–168, 1988, April.
- [53] O. Watanabe. On hardness of one-way functions. *Inf. Process. Lett.*, 27(3):151–157, 1988, March.
- [54] B.P. Weems. A study of page arrangements for extendible hashing. *Inf. Process. Lett.*, 27(5):245–248, 1988, April.
- [55] J. Witaszek. A practical method for finding the optimum postponement transformation for $\text{lr}(k)$ parsers. *Inf. Process. Lett.*, 27(2):63–67, 1988, February.