

References

- [1] P.K. Agarwal, S. Har-Peled, and M. Karia. Computing approximate shortest paths on convex polytopes. *Algorithmica*, 33(2):227–242, 2002.
- [2] P.K. Agarwal and C.M. Procopiuc. Exact and approximation algorithms for clustering. *Algorithmica*, 33(2):201–226, 2002.
- [3] J. Alber, H.L. Bodlaender, H. Fernau, T. Kloks, and R. Niedermeier. Fixed parameter algorithms for dominating set and related problems on planar graphs. *Algorithmica*, 33(4):461–493, 2002.
- [4] L. Arge, K.H. Hinrichs, J. Vahrenhold, and J.S. Vitter. Efficient bulk operations on dynamic r -trees. *Algorithmica*, 33(1):104–128, 2002.
- [5] B. Ayeb. Fault identification in system-level diagnosis: A logic-based framework and an $o(n^2\sqrt{\tau}/\sqrt{\log n})$ algorithm. *Algorithmica*, 33(2):129–149, 2002.
- [6] I.D. Baev, W.M. Meleis, and A. Eichenberger. An experimental study of algorithms for weighted completion time scheduling. *Algorithmica*, 33(1):34–51, 2002.
- [7] G. Barequet, D.Z. Chen, O. Daescu, M.T. Goodrich, and J. Snoeyink. Efficiently approximating polygonal paths in three and higher dimensions. *Algorithmica*, 33(2):150–167, 2002.
- [8] Y. Bartal, M. Farach-Colton, S. Yooseph, and L. Zhang. Fast, fair and frugal bandwidth allocation in atm networks. *Algorithmica*, 33(3):272–286, 2002.
- [9] A. Bertoni, P. Campadelli, and G. Grossi. A neural algorithm for the maximum clique problem: Analysis, experiments, and circuit implementation. *Algorithmica*, 33(1):71–88, 2002.
- [10] S. Bespamyatnikh and M. Segal. Fast algorithms for approximating distances. *Algorithmica*, 33(2):263–269, 2002.
- [11] P. Bose, F. Hurtado-Diaz, E. Omaña-Pulido, J. Snoeyink, and G.T. Toussaint. Some aperture-angle optimization problems. *Algorithmica*, 33(4):411–435, 2002.

- [12] G.S. Brodal, C. Makris, S. Sioutas, A. Tsakalidis, and K. Tsichlas. Optimal solutions for the temporal precedence problem. *Algorithmica*, 33(4):494–510, 2002.
- [13] V. Cheopi and Y. Vaxes. Augmenting trees to meet biconnectivity and diameter constraints. *Algorithmica*, 33(2):243–262, 2002.
- [14] E. Cohen and H. Kaplan. Exploiting regularities in web traffic patterns for cache replacement. *Algorithmica*, 33(3):300–334, 2002.
- [15] E. Cohen, H. Kaplan, and U. Zweck. Competitive analysis of the lrfu paging algorithm. *Algorithmica*, 33(4):511–516, 2002.
- [16] F. Dehne, A. Ferreira, E. Cáceres, S.W. Song, and A. Roncato. Efficient parallel graph algorithms for coarse-grained multicomputers and bsp. *Algorithmica*, 33(2):183–200, 2002.
- [17] A. Goel and K. Munagala. Extending greedy multicast routing to delay sensitive applications. *Algorithmica*, 33(3):335–352, 2002.
- [18] S. Irani. Page replacement with multi-size pages and applications to web caching. *Algorithmica*, 33(3):384–409, 2002.
- [19] B. Kalyanasundaram, J. Noga, K.R. Pruhs, and G.J. Woeginger. Caching for web searching. *Algorithmica*, 33(3):353–370, 2002.
- [20] V. Kapoor, D. Köhl, and A. Wolff. A tutorial for designing flexible geometric algorithms. *Algorithmica*, 33(1):52–70, 2002.
- [21] H. Kawazoe, T. Shibuya, and T. Tokuyama. Optimal online algorithms for an electronic commerce money distribution system. *Algorithmica*, 33(3):287–299, 2002.
- [22] M.R. Korupolu and V. Ramachandran. Quasi-fully dynamic algorithms for two-connectivity and cycle equivalence. *Algorithmica*, 33(2):168–182, 2002.
- [23] S. Nilsson and M. Tikkanen. An experimental study of compression methods for dynamic tries. *Algorithmica*, 33(1):19–33, 2002.

- [24] S. Rajasekaran and S. Ramaswami. Optimal parallel randomized algorithms for the voronoi diagram of line segments in the plane. *Algorithmica*, 33(4):436–460, 2002.
- [25] L.A. Sanchis. Experimental analysis of heuristic algorithms for the dominating set problem. *Algorithmica*, 33(1):3–18, 2002.
- [26] R.N. Wright and S. Spalding. Experimental performance of shared rsa modulus generation. *Algorithmica*, 33(1):89–103, 2002.
- [27] N.E. Young. On-line file caching. *Algorithmica*, 33(3):371–383, 2002.