# References


[1] V.B. Alekseyev. On the complexity of some algorithms of matrix multiplication. *J. Algorithms*, 6(1):71–85, 1985.

[2] R.P. Anstee. An algorithmic proof of tutte's f-factor theorem. *J. Algorithms*, 6(1):112–131, 1985.

[3] A. Bagchi and P.K. Srimani. Weighted heuristic search in networks. *J. Algorithms*, 6(4):550–576, 1985.

[4] B.S. Baker. A new proof for the first-fit decreasing bin-packing algorithm. *J. Algorithms*, 6(1):49–70, 1985, March.

[5] E.A. Bender and H.S. Wilf. A theoretical analysis of backtracking in the graph coloring problem. *J. Algorithms*, 6(2):275–282, 1985.

[6] B. Bollobás and I. Simon. Repeated random insertion into a priority queue. *J. Algorithms*, 6(4):466–477, 1985.

[7] P.B. Borwein. On the complexity of calculating factorials. *J. Algorithms*, 6(3):376–380, 1985.

[8] L. Devroye. The expected length of the longest probe sequence for bucket searching when the distribution is not uniform. *J. Algorithms*, 6(1):1–9, 1985.

[9] D.P. Dobkin and D.G. Kirkpatrick. A linear algorithm for determining the separation of convex polyhedra. *J. Algorithms*, 6(3):381–392, 1985.

[10] D.P. Dobkin and J.I. Munro. Efficient uses of the past. *J. Algorithms*, 6(4):455–465, 1985.

[11] B. Domanski and M. Anshel. The complexity of dehn's algorithm for word problems in groups. *J. Algorithms*, 6(4):543–549, 1985.

[12] H. Edelsbrunner. Computing the extreme distances between two convex polygons. *J. Algorithms*, 6(2):213–224, 1985.

[13] H. Edelsbrunner and M.H. Overmars. Batched dynamic solutions to decomposable searching problems. *J. Algorithms*, 6(4):515–542, 1985.

[14] M.C. Er. The complexity of the generalized cyclic towers of hanoi problem. *J. Algorithms*, 6(3):351–358, 1985.

[15] M. Farber and J.M. Keil. Domination in permutation graphs. *J. Algorithms*, 6(3):309–321, 1985.

[16] F. Gavril and J. Schönheim. Constructing trees with prescribed cardinalities for the components of their vertex deleted subgraphs. *J. Algorithms*, 6(2):239–252, 1985.

[17] Leo J. Guibas. Problems. *J. Algorithms*, 6:283–290, 1985.

[18] Refael Hassin and Nimrod Megiddo. An optimal algorithm for finding all the jumps of a monotone step-function. *J. Algorithms*, 6:265–274, 1985.

[19] R.W. Irving. An efficient algorithm for the "stable roommates" problem. *J. Algorithms*, 6(4):577–595, 1985.

[20] A. Itai and M. Rodeh. Scheduling transmissions in a network. *J. Algorithms*, 6(3):409–429, 1985.

[21] W.M. Kantor. Polynomial-time algorithms for finding elements of prime order and sylow subgroups. *J. Algorithms*, 6(4):478–514, 1985.

[22] V. Klee and M.C. Laskowski. Finding the smallest triangels containing a given convex polygon. *J. Algorithms*, 6(3):359–375, 1985.

[23] D.E. Knuth. An analysis of optimum caching. *J. Algorithms*, 6(2):181–199, 1985, June.

[24] D.E. Knuth. Dynamic huffman coding. *J. Algorithms*, 6(2):163–180, 1985, June.

[25] N. Linial and M. Saks. Searching ordered structures. *J. Algorithms*, 6(1):86–103, 1985.

[26] N. Megiddo. Partitioning with two lines in the plane. *J. Algorithms*, 6(4):430–433, 1985.

[27] Z. Miller and J.B. Orlin. *np*-completeness for minimizing maximum edge length in grid embeddings. *J. Algorithms*, 6(1):10–16, 1985, March.

[28] H. Nakayama, T. Nishizeki, and N. Saito. Lower bounds for combinatorial problems on graphs. *J. Algorithms*, 6(3):393–399, 1985.

[29] K. Noshita. A theorem on the expected complexity of dijkstra's shortest path algorithm. *J. Algorithms*, 6(3):400–408, 1985.

[30] C. O'Dúnlaing and C.K. Yap. A "retraction" method for planning the motion of a disc. *J. Algorithms*, 6(1):104–111, 1985, March.

[31] P.V. Poblete and J.I. Munro. The analysis of a fringe heuristic for binary search trees. *J. Algorithms*, 6(3):336–350, 1985.

[32] A. Proskurowski and F. Ruskey. Binary tree gray codes. *J. Algorithms*, 6(2):225–238, 1985, June.

[33] Q.F. Stout. Pyramid computer solutions of the closest pair problem. *J. Algorithms*, 6(2):200–212, 1985, June.

[34] G. Swart. Finding the convex hull facet by facet. *J. Algorithms*, 6(1):17–48, 1985, March.

[35] T.G. Szymanski. Hash table reorganization. *J. Algorithms*, 6(3):322–335, 1985.

[36] M. Tamminen. Two levels are as good as any. *J. Algorithms*, 6(1):138–144, 1985.

[37] E. Ukkonen. Finding approximate patterns in strings. *J. Algorithms*, 6(1):132–137, 1985, March.

[38] A.C. Yao. On optimal arrangements of keys with double hashing. *J. Algorithms*, 6(2):253–264, 1985.