

## References

- [1] Kurt M. Anstreicher. A monotonic projective algorithm for fractional linear programming. *Algorithmica*, 1:483–498, 1986.
- [2] Takao Asano, Tetsuo Asano, Leonidas Guibas, John Hershberger, and Hiroshi Imai. Visibility of disjoint polygons. *Algorithmica*, 1(1):49–63, 1986.
- [3] G. Bilardi and F.P. Preparata. Area-time lower-bound techniques with applications to sorting. *Algorithmica*, 1(1):65–91, 1986.
- [4] C.E. Blair. The iterative step in the linear programming algorithm of n. karmarkar. *Algorithmica*, 1:537–539, 1986.
- [5] Bernard Chazelle and Leonidas J. Guibas. Fractional cascading: I. a data structuring technique. *Algorithmica*, 1:133–162, 1986.
- [6] Bernard Chazelle and Leonidas J. Guibas. Fractional cascading: II. applications. *Algorithmica*, 1:163–191, 1986.
- [7] Hong-Tai Chou and David J. de Witt. An evaluation of buffer management strategies for relational database systems. *Algorithmica*, 1:311–336, 1986.
- [8] Dan Coppersmith, Andrew M. Odlyzko, and Richard Schroepel. Discrete logarithmus in  $gf(p)$ . *Algorithmica*, 1(1):1–15, 1986.
- [9] Guy de Ghellinck and Jean-Philippe Vial. A polynomial newton method for linear programming. *Algorithmica*, 1:425–453, 1986.
- [10] H. Edelsbrunner. Edge-skeletons in arrangements with applications. *Algorithmica*, 1(1):93–109, 1986.
- [11] Michael L. Fredman, Robert Sedgewick, Daniel D. Sleator, and Robert E. Tarjan. The pairing heap: A new form of self-adjusting heap. *Algorithmica*, 1(1):111–129, 1986.
- [12] Richard A. Games. Optimal book embeddings of the fft, benes, and barrel shifter networks. *Algorithmica*, 1:233–250, 1986.

- [13] Shaodi Gao and Susanne Hambrusch. Two-layer channel routing with vertical unit-length overlap. *Algorithmica*, 1:223–232, 1986.
- [14] Yannis E. Ioannidis. A time bound on the materialization of some recursively definded views. *Algorithmica*, 1:361–385, 1986.
- [15] Masao Iri and Hiroshi Imai. A multiplicative barrier function method for linear programming. *Algorithmica*, 1:455–482, 1986.
- [16] Masakazu Kojima. Determining basic variables of optimal solutions in karmarkar’s new lp algorithm. *Algorithmica*, 1:499–515, 1986.
- [17] D.T. Lee and Y.F. Wu. Geometric complexity of some location problems. *Algorithmica*, 1:193–211, 1986.
- [18] Claudia Bauzer Medeiros and Frank Wm. Tompa. Understanding the implications of view update policies. *Algorithmica*, 1:337–360, 1986.
- [19] Nimrod Megiddo. Introduction: New approaches to linear programming. *Algorithmica*, 1:387–394, 1986.
- [20] Kurt Mehlhorn, F.P. Preparata, and M. Sarrafzadeh. Channel routing in knock-knee mode: Simplified algorithms and proofs. *Algorithmica*, 1:213–221, 1986.
- [21] Eugene W. Myers. An  $o(nd)$  difference algorithm and its variations. *Algorithmica*, 1:251–266, 1986.
- [22] J.L. Nazareth. Homotopy techniques in linear programming. *Algorithmica*, 1:529–535, 1986.
- [23] Calton Pu. On-the-fly, incremental, consistent reading of entire databases. *Algorithmica*, 1:271–287, 1986.
- [24] G. Rinaldi. A projective method for linear programming with box-type constraints. *Algorithmica*, 1:517–527, 1986.
- [25] Robert Sedgewick and Jeffrey Scott Vitter. Shortest paths in euclidean graphs. *Algorithmica*, 1(1):31–48, 1986.
- [26] Michael J. Todd and Bruce P. Burrell. An extension of karmarkar’s algorithm for linear programming using dual variables. *Algorithmica*, 1:409–424, 1986.

- [27] Christopher J. van Wyk and Jeffrey Scott Vitter. The complexity of hashing with lazy deletion. *Algorithmica*, 1(1):17–29, 1986.
- [28] Robert J. Vanderbei, Marc S. Meketon, and Barry A. Freedman. A modification of karmarkar’s linear programming algorithm. *Algorithmica*, 1:395–407, 1986.
- [29] Harry K.T. Wong, J.Z. Li, Frank Olken, Doron Rotem, and Linda Wong. Bit transposition for very large scientific and statistical databases. *Algorithmica*, 1:289–309, 1986.