

References

- [1] H.Z. Aashtiani and T.L. Magnanti. Equilibria on a congested transportation network. *SIAM J. Algebraic Discrete Methods*, 2(3):213–226, 1981, September.
- [2] Michael O. Albertson and Claire J. O’Keefe. Covering regions with squares. *SIAM J. Algebraic Discrete Methods*, 2(3):240–243, 1981, September.
- [3] Julian Aráoz and Ellis L. Johnson. Some results on polyhedra of semi-group problems. *SIAM J. Algebraic Discrete Methods*, 2(3):244–258, 1981, September.
- [4] S.F. Assmann, G.W. Peck, M.M. Sysło, and J. Zak. The bandwidth of caterpillars with hairs of length 1 and 2. *SIAM J. Algebraic Discrete Methods*, 2(4):387–393, 1981, December.
- [5] B.S. Baker and Jr. Coffman, E.G. A tight asymptotic bound for next-fit-decreasing bin-packing. *SIAM J. Algebraic Discrete Methods*, 2(2):147–152, 1981, June.
- [6] S. Baum and Jr. Trotter, L.E. Integer rounding for polymatroid and branching optimization problems. *SIAM J. Algebraic Discrete Methods*, 2(4):416–425, 1981, December.
- [7] A. Berman, B.N. Parlett, and R.J. Plemmons. Diagonal scaling to an orthogonal matrix. *SIAM J. Algebraic Discrete Methods*, 2(1):57–65, 1981, March.
- [8] Richard T. Bumby. A problem with telephones. *SIAM J. Algebraic Discrete Methods*, 2(1):13–18, 1981, March.
- [9] Seth Chaiken, Daniel J. Kleitman, Michael Saks, and James Shearer. Covering regions by rectangles. *SIAM J. Algebraic Discrete Methods*, 2(4):394–410, 1981, December.
- [10] Gerard J. Chang and F.K. Hwang. A group testing problem on two disjoint sets. *SIAM J. Algebraic Discrete Methods*, 2(1):35–38, 1981, March.

- [11] F.R.K. Chung. On the decomposition of graphs. *SIAM J. Algebraic Discrete Methods*, 2(1):1–12, 1981, March.
- [12] P. Delsarte, Y. Genin, and Y. Kamp. Generalized schur representation of matrix-valued functions. *SIAM J. Algebraic Discrete Methods*, 2:94–107, 1981.
- [13] Ph. Delsarte, Y. Genin, and Y. Kamp. Half-plane minimization of matrix-valued quadratic functionals. *SIAM J. Algebraic Discrete Methods*, 2(2):192–211, 1981, June.
- [14] J.H. Dinitz and D.R. Stinson. A fast algorithm for finding strong starters. *SIAM J. Algebraic Discrete Methods*, 2(1):50–56, 1981, March.
- [15] T. Downs and P.K.W. Chan. The reliability of standby systems with a faulty switch. *SIAM J. Algebraic Discrete Methods*, 2(4):464–471, 1981, December.
- [16] Tommy Elfving. On the sensitivity of the gravity model. *SIAM J. Algebraic Discrete Methods*, 2(1):19–24, 1981, March.
- [17] Arthur M. Farley and Andrzej Proskurowski. Broadcasting in trees with multiple originators. *SIAM J. Algebraic Discrete Methods*, 2(4):381–386, 1981, December.
- [18] Peter C. Fishburn. Maximum semiorders in interval orders. *SIAM J. Algebraic Discrete Methods*, 2:127–135, 1981.
- [19] B.E. Flinchbaugh and L.K. Jones. Strong connectivity in directional nearest-neighbor graphs. *SIAM J. Algebraic Discrete Methods*, 2(4):461–463, 1981, December.
- [20] Jr. Gagola, Stephen M. Weight enumerators of normalized codes. *SIAM J. Algebraic Discrete Methods*, 2(4):347–380, 1981, December.
- [21] Emden R. Gansner. Acyclic digraphs, young tableaux and nilpotent matrices. *SIAM J. Algebraic Discrete Methods*, 2(4):429–440, 1981, December.
- [22] Rick Giles. Adjacency on the postman polyhedron. *SIAM J. Algebraic Discrete Methods*, 2(2):172–175, 1981, June.

- [23] B.L. Granovsky. Optimal formulae of the conditional monte carlo. *SIAM J. Algebraic Discrete Methods*, 2(3):289–294, 1981, September.
- [24] Harvey J. Greenberg, J. Richard Lundgren, and John S. Maybee. Graph theoretic methods for the qualitative analysis of rectangular matrices. *SIAM J. Algebraic Discrete Methods*, 2(3):227–239, 1981, September.
- [25] F. Alberto Grünbaum. Eigenvectors of a toeplitz matrix: Discrete version of the prolate spheroidal wave functions. *SIAM J. Algebraic Discrete Methods*, 2:136–141, 1981.
- [26] P.L. Hammer, T. Ibaraki, and B. Simeone. Threshold sequences. *SIAM J. Algebraic Discrete Methods*, 2(1):39–49, 1981, March.
- [27] M.C. Hu, F.K. Hwang, and Ju Kwei Wang. A boundary problem for group testing. *SIAM J. Algebraic Discrete Methods*, 2(2):81–87, 1981, June.
- [28] B.L. Hulme and P.J. Slater. Minimean location of different facilities on a line network. *SIAM J. Algebraic Discrete Methods*, 2(4):411–415, 1981, December.
- [29] F.K. Hwang, Tien Tai Song, and Ding Zhu Du. Hypergeometric and generalized hypergeometric group testing. *SIAM J. Algebraic Discrete Methods*, 2(4):426–428, 1981, December.
- [30] Thomas Inukai and Louis Weinberg. Whitney connectivity of matroids. *SIAM J. Algebraic Discrete Methods*, 2(2):108–120, 1981, June.
- [31] S.K. Jain and L.E. Snyder. Nonnegative λ -monotone matrices. *SIAM J. Algebraic Discrete Methods*, 2(1):66–76, 1981, March.
- [32] D.G. Kelly and J.W. Tolle. Expected number of vertices of a random convex polyhedron. *SIAM J. Algebraic Discrete Methods*, 2(4):441–451, 1981, December.
- [33] D.J. Kleitman and Michael E. Saks. Set orderings requiring costliest alphabetic binary trees. *SIAM J. Algebraic Discrete Methods*, 2(2):142–146, 1981, June.

- [34] Nathan Linial and Bruce L. Rothschild. Incidence matrices of subsets—a rank formula. *SIAM J. Algebraic Discrete Methods*, 2(3):333–340, 1981, September.
- [35] Y.P. Mack. Local properties of k -nn regression estimates. *SIAM J. Algebraic Discrete Methods*, 2(3):311–323, 1981, September.
- [36] C.L. Mallows and N.J.A. Sloane. Weight enumerators on self-orthogonal codes over $gf(3)$. *SIAM J. Algebraic Discrete Methods*, 2(4):452–460, 1981, December.
- [37] James H. McKay and Stuart Sui-Sheng Wang. The $\nu \times \nu$ (0,1,-1)-circulant equation $aa^t = \nu i - j$. *SIAM J. Algebraic Discrete Methods*, 2(3):266–274, 1981, September.
- [38] R.B. Nain and Kanwar Sen. Fluctuation results for markov-dependent trials. *SIAM J. Algebraic Discrete Methods*, 2(4):341–346, 1981, December.
- [39] James B. Orlin, Maurizio A. Bonuccelli, and Daniel P. Bovet. An $o(n^2)$ algorithm for coloring proper circular arc graphs. *SIAM J. Algebraic Discrete Methods*, 2(2):88–93, 1981, June.
- [40] G.W. Peck. A helly theorem for sets. *SIAM J. Algebraic Discrete Methods*, 2(3):306–308, 1981, September.
- [41] Marci Perlstadt. Sampling schemes for fourier transform reconstruction. *SIAM J. Algebraic Discrete Methods*, 2(2):176–191, 1981, June.
- [42] Uriel G. Rothblum. Sensitive growth analysis of multiplicative systems i: The dynamic approach. *SIAM J. Algebraic Discrete Methods*, 2(1):25–34, 1981, March.
- [43] James B. Shearer. A counterexample to a bin packing conjecture. *SIAM J. Algebraic Discrete Methods*, 2(3):309–310, 1981, September.
- [44] Ronald L. Smith. m -matrices whose inverses are stochastic. *SIAM J. Algebraic Discrete Methods*, 2(3):259–265, 1981, September.
- [45] Lajos Takács. Random flights on regular polytopes. *SIAM J. Algebraic Discrete Methods*, 2(2):153–171, 1981, June.

- [46] Kiem-Phong Vo. The schensted correspondence and lexicographic matchings on multi-subset lattices. *SIAM J. Algebraic Discrete Methods*, 2(3):324–332, 1981, September.
- [47] Pierre A. von Kaenel. Some constructions for convolutional and block codes. *SIAM J. Algebraic Discrete Methods*, 2(2):121–126, 1981, June.
- [48] Douglas B. West and Craig A. Tovey. Semiantichains and unichain coverings in direct products of partial orders. *SIAM J. Algebraic Discrete Methods*, 2(3):295–305, 1981, September.
- [49] Mihalis Yannakakis. Computing the minimum fill-in is *np*-complete. *SIAM J. Algebraic Discrete Methods*, 2(1):77–79, 1981, March.
- [50] A.H. Zemanian. Equilibrium and stability in a periodic marketing ring. *SIAM J. Algebraic Discrete Methods*, 2(3):275–288, 1981, September.