References

[1] H.L. Abbott and M.J. Smuga-Otto. Lower bounds for hypergraph ramsey numbers. *Discrete Appl. Math.*, 61:177–180, 1995.

[2] Hernan Abeledo and Uriel G. Rothblum. Paths to marriage stability. *Discrete Appl. Math.*, 63:1–12, 1995.

[3] Martin Aigner and Otfried Schwarzkopf. Bounds on the size of merging networks. *Discrete Appl. Math.*, 61:187–194, 1995.

[4] M. Alfter and W. Hochstättler. On pseudomodular matroids and adjoints. *Discrete Appl. Math.*, 60:3–11, 1995.

[5] Noga Alon, Joel Spencer, and Prasad Tetali. Covering with latin transversals. *Discrete Appl. Math.*, 57:1–10, 1995.

[6] Lars Døvling Andersen and Herbert Fleischner. The np-completeness of finding a-trails in eulerian graphs and of finding spanning trees in hypergraphs. *Discrete Appl. Math.*, 59:203–214, 1995.

[7] Giovanni Andreatta and Francesco Mason. Path covering problems and testing of printed circuits. *Discrete Appl. Math.*, 62:5–13, 1995.

[8] J.D. Annan. The complexities of the coefficients of the tutte polynomial. *Discrete Appl. Math.*, 57:93–103, 1995.

[9] Fred Annexstein and John Franco. Work-preserving emulations of shuffle-exchange networks: An analysis of the complex plane diagram. *Discrete Appl. Math.*, 60:13–23, 1995.

[10] Martin Anthony. Classification by polynomial surfaces. *Discrete Appl. Math.*, 61:91–103, 1995.

[11] Martin Anthony, Graham Brightwell, and John Shawe-Taylor. On specifying boolean functions by labelled examples. *Discrete Appl. Math.*, 61:1–25, 1995.

[12] Yasukazu Aoki. Probing the arrangement of hyperplanes. *Discrete Appl. Math.*, 56:101–125, 1995.

[13] Igor Averbakh, Oded Berman, and Abraham P. Punnen. Constrained matroidal bottleneck problems. *Discrete Appl. Math.*, 63:201–214, 1995.

[14] Ansuman Bagchi, Brigitte Servatius, and Weigeng Shi. 2-satisfiability and diagnosing faulty processors in massively parallel computing systems. *Discrete Appl. Math.*, 60:25–37, 1995.

[15] Ross Baldick. A unified approach to polynomially solvable cases of integer "non-separable" quadratic optimization. *Discrete Appl. Math.*, 61:195–212, 1995.

[16] Amotz Bar-Noy, Shlomo Kipnis, and Baruch Schieber. Optimal computation of census functions in the postal model. *Discrete Appl. Math.*, 58:213–222, 1995.

[17] D. Barth, J. Bond, and A. Raspaud. Compatible eulerian circuits in k_n^{**}. *Discrete Appl. Math.*, 56:127–136, 1995.

[18] Jean-Pierre Barthélemy, Olivier Hudry, Garth Isaak, Fred S. Roberts, and Barry Tesman. The reversing number of a digraph. *Discrete Appl. Math.*, 60:39–76, 1995.

[19] Marc Baumslag. An algebraic analysis of the connectivity of debruijn and shuffle-exchange digraphs. *Discrete Appl. Math.*, 61:213–227, 1995.

[20] Ronald I. Becker and Yahoshua Perl. The shifting algorithm technique for the partitioning of trees. *Discrete Appl. Math.*, 62:15–34, 1995.

[21] Wolfgang W. Bein, Peter Brucker, James K. Park, and Pramod K. Pathak. A monge property for the d-dimensional transportation problem. *Discrete Appl. Math.*, 58:97–109, 1995.

[22] Michal Benelli and Refael Hassin. Optimal separable partitioning in the plane. *Discrete Appl. Math.*, 59:215–224, 1995.

[23] Arthur T. Benjamin, Cherlyn Converse, and Henry A. Krieger. How do i marry thee? let me count the ways. *Discrete Appl. Math.*, 59:285–292, 1995.

[24] Omer Berkman and Uzi Vishkin. Almost fully-parallel parentheses matching. *Discrete Appl. Math.*, 57:11–28, 1995.

[25] Kenneth A. Berman, John Franco, and John S. Schlipf. Unique satisfiability of horn sets can be solved in nearly linear time. *Discrete Appl. Math.*, 60:77–91, 1995.

[26] L. Bianco, P. Dell'Olmo, and M. Grazia Speranza. Scheduling independent tasks with multiple modes. *Discrete Appl. Math.*, 62:35–50, 1995.

[27] John R. Birge and M.A.H. Dempster. Optimal match-up strategies in stochastic scheduling. *Discrete Appl. Math.*, 57:105–120, 1995.

[28] D. Blokh and G. Gutin. Maximizing traveling salesman problem for special matrices. *Discrete Appl. Math.*, 56:83–86, 1995.

[29] F.T. Boesch, X. Li, and J. Rodriguez. Graphs with most number of three point induced connected subgraphs. *Discrete Appl. Math.*, 59:1–10, 1995.

[30] Kenneth P. Bogart, Joseph Bonin, and Jutta Mitas. Interval orders based on weak orders. *Discrete Appl. Math.*, 60:93–98, 1995.

[31] Kenneth P. Bogart, Peter C. Fishburn, Garth Isaak, and Larry Langley. Proper and unit tolerance graphs. *Discrete Appl. Math.*, 60:99–117, 1995.

[32] Endre Boros, Vladimir Gurvich, Peter L. Hammer, Toshihide Ibaraki, and Alexander Kogan. Decomposability of partially defined boolean functions. *Discrete Appl. Math.*, 62:51–75, 1995.

[33] A. Bouabdallah, C. Delorme, and S. Djelloul. Edge deletion preserving the diameter of the hypercube. *Discrete Appl. Math.*, 63:91–95, 1995.

[34] H. Bräsel, D. Kluge, and F. Werner. A polynomial algorithm for an open shop problem with unit processing times and tree constraints. *Discrete Appl. Math.*, 59:11–21, 1995.

[35] María Rosa Brito. A simple a.s. correct algorithm for deciding if a graph has a perfect matching. *Discrete Appl. Math.*, 63:181–185, 1995.

[36] Peter Brucker. Efficient algorithms for some path partitioning problems. *Discrete Appl. Math.*, 62:77–85, 1995.

[37] P. Butkovič. Regularity of matrices in min-algebra and its time-complexity. *Discrete Appl. Math.*, 57:121–132, 1995.

[38] Martin C. Carlisle and Errol L. Lloyd. On the k-coloring of intervals. *Discrete Appl. Math.*, 59:225–235, 1995.

[39] Marco Carpentieri. Some democratic secret sharing schemes. *Discrete Appl. Math.*, 59:293–298, 1995.

[40] Katarína Cechlárová. Trapezoidal matrices and the bottleneck assignment problem. *Discrete Appl. Math.*, 58:111–116, 1995.

[41] J. Orestes Cerdeira, Isabel Faria, and Paulo Bárcia. Establishing determinantal inequalities for positive-definite matrices. *Discrete Appl. Math.*, 63:13–24, 1995.

[42] Gerard J. Chang, C. Pandu Rangan, and Satyan R. Coorg. Weighted independent perfect domination on cocomparability graphs. *Discrete Appl. Math.*, 63:215–222, 1995.

[43] Peng Cheng and Shigery Masuyama. A lower bound of the expected maximum number of edge-disjoint $s-t$ paths on probabilistic graphs. *Discrete Appl. Math.*, 56:137–155, 1995.

[44] Sunil Chopra. Compositions for matroids with the fulkerson property. *Discrete Appl. Math.*, 62:87–101, 1995.

[45] Sunil Chopra and M.R. Rao. Facets of the k-partition polytope. *Discrete Appl. Math.*, 61:27–48, 1995.

[46] David S. Cohen and Manuel Blum. On the problem of sorting burnt pancakes. *Discrete Appl. Math.*, 61:105–120, 1995.

[47] Martin Cohn. On the channel capacity of read/write isolated memory. *Discrete Appl. Math.*, 56:1–8, 1995.

[48] Charles J. Colbourn, J. Scott Provan, and Dirk Vertigan. A new approach to solving three combinatorial enumeration problems on planar graphs. *Discrete Appl. Math.*, 60:119–129, 1995.

[49] F. Comellas and M.A. Fiol. Vertex-symmetric digraphs with small diameter. *Discrete Appl. Math.*, 58:1–11, 1995.

[50] Michele Conforti, Gérard Cornuéjols, and M.R. Rao. Decomposition of wheel-and-parachute-free balanced bipartite graphs. *Discrete Appl. Math.*, 62:103–117, 1995.

[51] Karel Culik II and Ivan Friš. Weighted finite transducers in image processing. *Discrete Appl. Math.*, 58:223–237, 1995.

[52] Dragoš Cvetković and Peter Rowlinson Slobodan Simić. On some algorithmic investigations of star partitions of graphs. *Discrete Appl. Math.*, 62:119–130, 1995.

[53] Elias Dahlhaus. Efficient parallel recognition algorithms of cographs and distance hereditary graphs. *Discrete Appl. Math.*, 57:29–44, 1995.

[54] Madlaine Davis-Moradkhan and Catherine Roucairol. Graph partitioning applied to the logic testing of combinational circuits. *Discrete Appl. Math.*, 62:131–165, 1995.

[55] Annalisa De Bonis, Luisa Gargano, and Ugo Vaccaro. Optimal detection of a counterfeit coin with multi-arms balances. *Discrete Appl. Math.*, 61:121–131, 1995.

[56] Hubert de Fraysseix, Patrice Ossona de Mendez, and Pierre Rosenstiehl. Bipolar orientations revisited. *Discrete Appl. Math.*, 56:157–179, 1995.

[57] C.C. de Souza and M. Laurent. Some new classes of facets for the equicut polytope. *Discrete Appl. Math.*, 62:167–191, 1995.

[58] Mauro Dell'Amico, Silvano Martello, and Daniele Vigo. Minimizing the sum of weighted completion times with unrestricted weights. *Discrete Appl. Math.*, 63:25–41, 1995.

[59] M. Deza and V.P. Grishukhin. l-polytopes and equiangular lines. *Discrete Appl. Math.*, 56:181–214, 1995.

[60] Michel Deza and Monique Laurent. Hypercube embedding of generalized bipartite metrics. *Discrete Appl. Math.*, 56:215–230, 1995.

[61] James R. Driscoll, Dennis M. Healy, and Garth T. Isaak. Scheduling dyadic intervals. *Discrete Appl. Math.*, 63:101–116, 1995.

[62] Ding-Zhu Du. On component-size bounded steiner trees. *Discrete Appl. Math.*, 60:131–140, 1995.

[63] Keith Edwards and Colin McDiarmid. The complexity of harmonious colouring for trees. *Discrete Appl. Math.*, 57:133–144, 1995.

[64] Thomas Eiter, Pekka Kilpeläinen, and Heikki Mannila. Recognizing renamable generalized propositional horn formulas is np-complete. *Discrete Appl. Math.*, 59:23–31, 1995.

[65] Paul Erdös and Peter Fishburn. Intervertex distances in convex polygons. *Discrete Appl. Math.*, 60:149–158, 1995.

[66] Paul Erdös and Peter C. Fishburn. Multiplicities of interpoint distances in finite planar sets. *Discrete Appl. Math.*, 60:141–147, 1995.

[67] Fahir Ö. Ergincan and David A. Gregory. Directed moore hypergraphs. *Discrete Appl. Math.*, 63:117–127, 1995.

[68] R. Euler and H. Le Verge. Complete linear descriptions of small asymmmetric traveling salesman polytopes. *Discrete Appl. Math.*, 62:193–208, 1995.

[69] U. Faigle, N. Gademann, and W. Kern. A random polynomial time algorithm for well-rounding convex bodies. *Discrete Appl. Math.*, 58:117–144, 1995.

[70] Ulrich Faigle and Willem M. Nawijn. Note on scheduling intervals on-line. *Discrete Appl. Math.*, 58:13–17, 1995.

[71] M. Fellows, P. Hell, and K. Seyffarth. Large planar graphs with given diameter and maximum degree. *Discrete Appl. Math.*, 61:133–153, 1995.

[72] Matteo Fischetti. Clique tree inequalities define facets of the asymmmetric traveling salesman polytope. *Discrete Appl. Math.*, 56:9–18, 1995.

[73] David C. Fisher and Jennifer Ryan. Probabilities within optimal strategies for tournament games. *Discrete Appl. Math.*, 56:87–91, 1995.

[74] Carsten Flotow. On powers of m-trapezoid graphs. *Discrete Appl. Math.*, 63:187–192, 1995.

[75] Komei Fukuda and Makoto Namiki. Finding all common bases in two matroids. *Discrete Appl. Math.*, 56:231–243, 1995.

[76] G. Gallo and Pretolani. A new algorithm for the propositional satisfiability problem. *Discrete Appl. Math.*, 60:159–179, 1995.

[77] Alexandros V. Gerbessiotis. Close-to-optimal and near-optimal broadcasting in random graphs. *Discrete Appl. Math.*, 63:129–150, 1995.

[78] K.D. Glazebrook. Stochastic scheduling and forwards induction. *Discrete Appl. Math.*, 57:145–165, 1995.

[79] Michel X. Goemans. An approximation algorithm for scheduling on three dedicated machines. *Discrete Appl. Math.*, 61:49–59, 1995.

[80] J. Gómez, P. Morillo, and C. Padró. Large (d, d, d', s)-bipartite digraphs. *Discrete Appl. Math.*, 59:103–114, 1995.

[81] Scott W. Hadley. Approximation techniques for hypergraph partitioning problems. *Discrete Appl. Math.*, 59:115–127, 1995.

[82] Masazumi Hanazawa, Hiroshi Narushima, and Nobuhiro Minaka. Generating most parsimonious reconstructions on a tree: A generalization of the farris-swofford-maddison method. *Discrete Appl. Math.*, 56:245–265, 1995.

[83] Claire Hanen and Alix Munier. A study of the cyclic scheduling problem on parallel processors. *Discrete Appl. Math.*, 57:167–192, 1995.

[84] Pierre Hansen, Brigitte Jaumard, and Marcus Poggi de Aragão. Boole's conditions of possible experience and reasoning under uncertainty. *Discrete Appl. Math.*, 60:181–193, 1995.

[85] Xin He and David B. Sher. On determining non-isotopic configurations of points on a circle. *Discrete Appl. Math.*, 59:33–50, 1995.

[86] Alain Hertz. Polynomially solvable cases for the maximum stable set problem. *Discrete Appl. Math.*, 60:195–210, 1995.

[87] Kathy Hoke. Extending shelling orders and a hierarchy of functions of unimodal simple polytopes. *Discrete Appl. Math.*, 60:211–217, 1995.

[88] S.B. Horton and R. Gary Parker. On halin subgraphs and supergraphs. *Discrete Appl. Math.*, 56:19–35, 1995.

[89] F.K. Hwang. The time complexity of deterministic broadcast radio networks. *Discrete Appl. Math.*, 60:219–222, 1995.

[90] Lucian Ilie. On subwords of infinite words. *Discrete Appl. Math.*, 63:277–279, 1995.

[91] Satoru Iwata and Kazuo Murota. A theorem on the principal structure for independent matchings. *Discrete Appl. Math.*, 61:229–244, 1995.

[92] Beverly Jamison and Stephan Olariu. Linear time optimization algorithms for p_4-sparse graphs. *Discrete Appl. Math.*, 61:155–175, 1995.

[93] Klaus Jansen. Scheduling of conditional executed jobs on unrelated processors. *Discrete Appl. Math.*, 61:245–255, 1995.

[94] Bernd Jurisch. Lower bounds for the job-shop scheduling problem on multi-purpose machines. *Discrete Appl. Math.*, 58:145–156, 1995.

[95] Johan Karlander. Matrices generated by semilattices. *Discrete Appl. Math.*, 59:51–56, 1995.

[96] Alexander V. Karzanov. Half-integral flows in a planar graph with four holes. *Discrete Appl. Math.*, 56:267–295, 1995.

[97] Kenneth Keeler and Jeffery Westbrook. Short encodings of planar graphs and maps. *Discrete Appl. Math.*, 58:239–252, 1995.

[98] Sandi Klavžar and Norbert Seifter. Dominating cartesian products of cycles. *Discrete Appl. Math.*, 59:129–136, 1995.

[99] Bettina Klinz, Rüdiger Rudolf, and Gerhard J. Woeginger. On the recognition of permuted bottleneck monge matrices. *Discrete Appl. Math.*, 63:43–74, 1995.

[100] Bettina Klinz, Rüdiger Rudolf, and Gerhard J. Woeginger. Permuting matrices to avoid forbidden submatrices. *Discrete Appl. Math.*, 60:223–248, 1995.

[101] Alexander Kogan. On the essential test sets of discrete matrices. *Discrete Appl. Math.*, 60:249–255, 1995.

[102] Rajeev Kohli and Ramesh Krishnamurti. Joint performance of greedy heuristics for the integer knapsack problem. *Discrete Appl. Math.*, 56:37–48, 1995.

[103] Kenneth O. Kortanek and Maretsugu Yamasaki. Discrete infinite transportation problems. *Discrete Appl. Math.*, 58:19–33, 1995.

[104] Evangelos Kranakis and Danny Krizanc. Labeled versus unlabeled distributed cayley networks. *Discrete Appl. Math.*, 63:223–236, 1995.

[105] Wieslaw Kubiak. New results on the completion time variance minimization. *Discrete Appl. Math.*, 58:157–168, 1995.

[106] Luděk Kučera. Expected complexity of graph partitioning problems. *Discrete Appl. Math.*, 57:193–212, 1995.

[107] Hong-Jian Lai. Large survivable nets and the generalized prisms. *Discrete Appl. Math.*, 61:181–185, 1995.

[108] Hong-Jian Lai and Hongyuan Lai. Every matroid is a submatroid of a uniformly dense matroid. *Discrete Appl. Math.*, 63:151–160, 1995.

[109] Larry J. Langley. Irreflexive and reflexive dimension. *Discrete Appl. Math.*, 60:267–273, 1995.

[110] Larry J. Langley. A recognition algorithm for orders of interval dimension two. *Discrete Appl. Math.*, 60:257–266, 1995.

[111] Felix Lazebnik and Vasiliy A. Ustimenko. Explicit construction of graphs with an arbitrary large girth and of large size. *Discrete Appl. Math.*, 60:275–284, 1995.

[112] Alain Leblanc. Finding degeneracies among sets of lines. *Discrete Appl. Math.*, 56:49–60, 1995.

[113] Xueliang Li and Ivan Gutman. A unified approach to the first derivatives of graph polynomials. *Discrete Appl. Math.*, 58:293–297, 1995.

[114] Marjo Lipponen and Gheorghe Păun. Strongly prime pcp words. *Discrete Appl. Math.*, 63:193–197, 1995.

[115] Weiguo Liu and Anthony Vannelli. Generating lower bounds for the linear arrangement problem. *Discrete Appl. Math.*, 59:137–151, 1995.

[116] Zhen Liu and Eric Sanlaville. Preemptive scheduling with variable profile, precedence constraints and due dates. *Discrete Appl. Math.*, 58:253–280, 1995.

[117] Xiaoyun Lu. A note on biased and non-biased games. *Discrete Appl. Math.*, 60:285–291, 1995.

[118] Ali Ridha Mahjoub. A min-max relation for k_3-covers in graphs non-contractible to $k_5\backslash e$. *Discrete Appl. Math.*, 62:209–219, 1995.

[119] King-Tim Mak and Andrew J. Morton. Distances between traveling salesman tours. *Discrete Appl. Math.*, 58:281–291, 1995.

[120] Y. Manoussakis. Alternating paths in edge-colored complete graphs. *Discrete Appl. Math.*, 56:297–309, 1995.

[121] Tomomi Matsui. The minimum spanning tree problem on a planar graph. *Discrete Appl. Math.*, 58:91–94, 1995.

[122] Tomomi Matsui and Sunao Tamura. Adjacency on combinatorial polyhedra. *Discrete Appl. Math.*, 56:311–321, 1995.

[123] Aristide Mingozzi, Salvatore Ricciardelli, and Massimo Spadoni. Partitioning a matrix to minimize the maximum cost. *Discrete Appl. Math.*, 62:221–248, 1995.

[124] Seiya Negami and Kenichi Kawagoe. Polynomial invariants of graphs with state models. *Discrete Appl. Math.*, 56:323–331, 1995.

[125] N. Norris. Universal covers of graphs: Isomorphism to depth $n-1$ implies isomorphism to all depths. *Discrete Appl. Math.*, 56:61–74, 1995.

[126] Eugeniusz Nowicki and Stanislaw Zdrzałka. A bicriterion approach to preemptive scheduling of parallel machines with controllable job processing times. *Discrete Appl. Math.*, 63:237–256, 1995.

[127] Zeev Nutov and Michal Penn. On the integral dicycle packings and covers and the linear ordering polytope. *Discrete Appl. Math.*, 60:293–309, 1995.

[128] Gheorghe Păun and Arto Salomaa. Thin and slender languages. *Discrete Appl. Math.*, 61:257–270, 1995.

[129] Uri N. Peled and Feng Sun. Enumeration of difference graphs. *Discrete Appl. Math.*, 60:311–318, 1995.

[130] Stephen G. Penrice. On-line algorithms for ordered sets and comparability graphs. *Discrete Appl. Math.*, 60:319–329, 1995.

[131] Ola Petersson and Alistair Moffat. A framework for adaptive sorting. *Discrete Appl. Math.*, 59:153–179, 1995.

[132] C. Picouleau. New complexity results on scheduling with small communication delays. *Discrete Appl. Math.*, 60:331–342, 1995.

[133] Yves Pochet and Laurence A. Wolsey. Integer knapsack and flow covers with divisible coefficients: Polyhedra, optimization and separation. *Discrete Appl. Math.*, 59:57–74, 1995.

[134] Svatopluk Poljak and Franz Rendl. Solving the max-cut problem using eigenvalues. *Discrete Appl. Math.*, 62:249–278, 1995.

[135] Erich Prisner. Clique covering and clique partition in generalizations of line graphs. *Discrete Appl. Math.*, 56:93–98, 1995.

[136] Kirk R. Pruhs. Using local adaptations to reconfigure a spanning tree of a network. *Discrete Appl. Math.*, 57:67–74, 1995.

[137] Sanjay Rajpal. On paving matroids and a generalization of mds codes. *Discrete Appl. Math.*, 60:343–347, 1995.

[138] Krishnamurthi Ravishankar and Suresh Singh. Asymptotically optimal gossiping in radio networks. *Discrete Appl. Math.*, 61:61–82, 1995.

[139] Bruce Reed. Rooted routing in the plane. *Discrete Appl. Math.*, 57:213–227, 1995.

[140] Frank Ruskey, Ming Jiang, and Andrew Weston. The hamiltonicity of directed $\sigma - \tau$ cayley graphs (or: A tale of backtracking). *Discrete Appl. Math.*, 57:75–83, 1995.

[141] Jennifer Ryan. The depth and width of local minima in discrete solution spaces. *Discrete Appl. Math.*, 56:75–82, 1995.

[142] Laura A. Sanchis. Generating hard and diverse test sets for np-hard graph problems. *Discrete Appl. Math.*, 58:35–66, 1995.

[143] Eric Sanlaville. Nearly on line scheduling of preemptive independent tasks. *Discrete Appl. Math.*, 57:229–241, 1995.

[144] Markus Schäffter. Drawing graphs on rectangular grids. *Discrete Appl. Math.*, 63:75–89, 1995.

[145] Andreas S. Schulz. The permutahedron of series-parallel posets. *Discrete Appl. Math.*, 57:85–90, 1995.

[146] Maiko Shigeno, Yasufumi Saruwatari, and Tomomi Matsui. An algorithm for fractional assignment problems. *Discrete Appl. Math.*, 56:333–343, 1995.

[147] Yakov S. Smetanich, Yakov B. Kazanovich, and Vyacheslav V. Kornilov. A combinatorial approach to the problem of self-assembly. *Discrete Appl. Math.*, 57:45–65, 1995.

[148] Patrick Solé. Expanding and forwarding. *Discrete Appl. Math.*, 58:67–78, 1995.

[149] Nei Yoshihiro Soma, Alan Solon Ivor Zinober, Horacio Hideki Yanasse, and Peter John Harley. A polynomial approximation scheme for the subset sum problem. *Discrete Appl. Math.*, 57:243–253, 1995.

[150] Yu.N. Sotskov, V.K. Leontev, and E.N. Gordeev. Some concepts of stability analysis in combinatorial optimization. *Discrete Appl. Math.*, 58:169–190, 1995.

[151] Yu.N. Sotskov and N.V. Shakhlevich. Np-hardness of shop-scheduling problems with three jobs. *Discrete Appl. Math.*, 59:237–266, 1995.

[152] Boris Spieker. The set of super-stable marriages forms a distributive lattice. *Discrete Appl. Math.*, 58:79–84, 1995.

[153] Jeremy Spinrad and R. Sritharan. Algorithms for weakly triangulated graphs. *Discrete Appl. Math.*, 59:181–191, 1995.

[154] Mandayam A. Srinivas. Matroid optimization with generalized constraints. *Discrete Appl. Math.*, 63:161–174, 1995.

[155] Anand Srivastav and Peter Stangier. Weighted fractional and integral k-matching in hypergraphs. *Discrete Appl. Math.*, 57:255–269, 1995.

[156] Wolfgang Stadje. Selecting jobs for scheduling on a machine subject to failure. *Discrete Appl. Math.*, 63:257–265, 1995.

[157] Vitaly A. Strusevich. Two machine flow shop scheduling problem with no wait in process: Controllable machine speeds. *Discrete Appl. Math.*, 59:75–86, 1995.

[158] R.P. Donald K. Wagner Swaminathan. The arborescence-realization problem. *Discrete Appl. Math.*, 59:267–283, 1995.

[159] Maciej M. Syslo. On some new types of greedy chains and greedy linear extensions of partially ordered sets. *Discrete Appl. Math.*, 60:349–358, 1995.

[160] Ulrich Tamm. Deterministic communication complexity of set intersection. *Discrete Appl. Math.*, 61:271–283, 1995.

[161] Jimmy J.M. Tan and Yuang-Cheh Hsueh. A generalization of the stable matching problem. *Discrete Appl. Math.*, 59:87–102, 1995.

[162] Li-Hui Tasi. The modified differencing method for the set partitioning problem with cardinality constraints. *Discrete Appl. Math.*, 63:175–180, 1995.

[163] G. Tinhofer. Bin-packing and matchings in threshold graphs. *Discrete Appl. Math.*, 62:279–289, 1995.

[164] Jerzy Topp and Preben D. Vestergaard. Well irredundant graphs. *Discrete Appl. Math.*, 63:267–276, 1995.

[165] Ann N. Trenk. Generalized perfect graphs: Characterizations and inversion. *Discrete Appl. Math.*, 60:359–387, 1995.

[166] Imrich Vrt'o. Two remarks on "expanding and forwarding" by p. solé. *Discrete Appl. Math.*, 58:85–89, 1995.

[167] Jens Vygen. Np-completeness of some edge-disjoint paths problems. *Discrete Appl. Math.*, 61:83–90, 1995.

[168] Frank Werner and Andreas Winkler. Insertion techniques for the heuristic solution of the job shop problem. *Discrete Appl. Math.*, 58:191–211, 1995.

[169] Jared Wunsch. The shields-harary number for wheel and broken wheel graphs. *Discrete Appl. Math.*, 59:193–199, 1995.