References

[1] Angela Aguglia and Arrigo Bonisoli. Intransitive collineation groups of ovals fixing a triangle. *J. Comb. Theory Series A*, 102(2):273–282, 2003.

[2] Hiroki Akazawa and Hiroshi Mizukawa. Orthogonal polynomials arising from the wreath products of a dihedral group with a symmetric group. *J. Comb. Theory Series A*, 104(2):371–380, 2003.

[3] Noga Alon, Gérard Cohen, Michael Krivelevich, and Simon Litsyn. Generalized hashing and parent-identifying codes. *J. Comb. Theory Series A*, 104(3):207–215, 2003.

[4] Brian Alspach, Heather Gavlas, Mateja Šajna, and Helen Verrall. Cycle decompositions iv: Complete directed graphs and fixed length directed cycles. *J. Comb. Theory Series A*, 103(1):165–208, 2003.

[5] Emile E. Anclin. An upper bound for the number of planar lattice triangulations. *J. Comb. Theory Series A*, 103(2):383–386, 2003.

[6] Makoto Araya. More mutually disjoint steiner systems $s(5, 8, 24)$. *J. Comb. Theory Series A*, 102(1):201–203, 2003.

[7] Federico Ardila. The catalan matroid. *J. Comb. Theory Series A*, 104(3):49–62, 2003.

[8] Isao Arima and Hiroyuki Tagawa. Generalized (p, ω)-partitions and generating functions for trees. *J. Comb. Theory Series A*, 103(1):137–150, 2003.

[9] Simeon Ball. The number of directions determined by a function over a finite field. *J. Comb. Theory Series A*, 104(2):341–350, 2003.

[10] Matthias Beck and Thomas Zaslavsky. A meshalkin theorem for projective geometries. *J. Comb. Theory Series A*, 102(2):433–441, 2003.

[11] Curtis D. Bennett and Rieuwert J. Blok. Partial orders generalizing the weak order on coxeter groups. *J. Comb. Theory Series A*, 102(2):331–346, 2003.

[12] Curtis D. Bennett, Lakshmi Evani, and David Grabiner. A simple definition for the universal grassmannian order. *J. Comb. Theory Series A*, 102(2):347–366, 2003.

[13] Arie Bialostocki, Guy Bialostocki, and Daniel Schaal. A zero-sum theorem. *J. Comb. Theory Series A*, 101(1):147–152, 2003.

[14] Anders Björner. Nerves, fibers and homotopy groups. *J. Comb. Theory Series A*, 102(1):88–93, 2003.

[15] Simon R. Blackburn. An upper bound on the size of a code with the k-identifiable parent property. *J. Comb. Theory Series A*, 102(1):179–185, 2003.

[16] Simon R. Blackburn and Andrew J. Spencer. Products of subsets in an abelian group. *J. Comb. Theory Series A*, 103(1):53–68, 2003.

[17] Rieuwert Blok, Bart de Bruyn, and Ulrich Meierfankenfeld. A thin near hexagon with 50 points. *J. Comb. Theory Series A*, 102(2):293–308, 2003.

[18] Béla Bollobás and Oliver Riordan. Disjointly representing set systems. *J. Comb. Theory Series A*, 102(1):1–9, 2003.

[19] V. Boltyanski and H. Martini. Minkowski addition of h-convex sets and related helly-type theorems. *J. Comb. Theory Series A*, 103(2):323–336, 2003.

[20] Miklós Bóna and Bruce E. Sagan. Two injective proofs of a conjecture of simion. *J. Comb. Theory Series A*, 102(1):212–216, 2003.

[21] Joseph Bonin, Anna de Mier, and Marc Noy. Lattice path matroids: Enumerative aspects and tutte polynomials. *J. Comb. Theory Series A*, 104(3):63–94, 2003.

[22] A.E. Brouwer, C.D. Godsil, J.H. Koolen, and W.J. Martin. Width and dual width of subsets in polynomial association schemes. *J. Comb. Theory Series A*, 102(2):255–271, 2003.

[23] Matthew R. Brown, Frank De Clerck, and Mario Delanote. Affine semipartial geometries and projections of quadrics. *J. Comb. Theory Series A*, 103(2):281–289, 2003.

[24] Sara Cauchie. Classification of $(1, s)$-geometries fully embedded in $pg(n, s)$, for $s \neq 2$. *J. Comb. Theory Series A*, 102(2):383–400, 2003.

[25] David B. Chandler and Qing Xiang. The invariant factors of some cyclic difference sets. *J. Comb. Theory Series A*, 101(1):131–146, 2003.

[26] Frédéric Chapoton. On intervals in some posets of forests. *J. Comb. Theory Series A*, 102(2):367–382, 2003.

[27] William Y.C. Chen, Qing-Hu Hou, and Alain Lascoux. An involution for the gauss identity. *J. Comb. Theory Series A*, 102(2):309–320, 2003.

[28] Bruce N. Cooperstein and Antonio Pasini. The non-existence of ovoids in the dual polar space $dw(5, q)$. *J. Comb. Theory Series A*, 104(2):351–364, 2003.

[29] A. Cossidente and G. Korchmáros. Transitive ovoids of the hermitian surface of $pg(3, q^2)$, q even. *J. Comb. Theory Series A*, 101(1):117–130, 2003.

[30] R. Craigen. Boolean and ternary complementary pairs. *J. Comb. Theory Series A*, 104(3):1–16, 2003.

[31] Alexander A. Davydov, Stefano Marcugini, and Fernanda Pambianco. On saturating sets in projective spaces. *J. Comb. Theory Series A*, 103(1):1–15, 2003.

[32] Bart de Bruyn. Characterizations of near hexagons by means of one local space. *J. Comb. Theory Series A*, 102(2):283–292, 2003.

[33] Franco di Pasquale and Patric R.J. Östergåard. An improved upper bound for the football pool problem for nine matches. *J. Comb. Theory Series A*, 102(1):204–206, 2003.

[34] J.H. Dinitz, P. Dukes, and Alan C.H. Ling. Sets of three pairwise orthogonal steiner triple systems. *J. Comb. Theory Series A*, 101(1):90–116, 2003.

[35] Edward Dobson. On the cayley isomorphism problem for ternary relational structures. *J. Comb. Theory Series A*, 101(2):225–248, 2003.

[36] Manfred Droste and Dietrich Kuske. On random relational structures. *J. Comb. Theory Series A*, 102(2):241–254, 2003.

[37] Haibao Duan. On the inverse kostka matrix. *J. Comb. Theory Series A*, 103(2):363–376, 2003.

[38] Miroslav Dudík and Leonard J. Schulman. Reconstruction from subsequences. *J. Comb. Theory Series A*, 103(2):337–348, 2003.

[39] Nicola Durante and Alessandro Siciliano. (b)-geometries and flocks of hyperbolic quadrics. *J. Comb. Theory Series A*, 102(2):425–431, 2003.

[40] Art M. Duval and Dmitri Iourinski. Semidirect product constructions of directed strongly regular graphs. *J. Comb. Theory Series A*, 104(3):157–167, 2003.

[41] Eldar Fischer. The specker-blatter theorem does not hold for quaternary relations. *J. Comb. Theory Series A*, 103(1):121–136, 2003.

[42] A.D. Forbes. Uniquely 3-colourable steiner triple systems. *J. Comb. Theory Series A*, 101(1):49–68, 2003.

[43] A.M. Garsia and N. Wallach. Qsym over sym is free. *J. Comb. Theory Series A*, 104(2):217–263, 2003.

[44] G. Ge and C.W.H. Lam. Some new triplewhist tournaments $twh(v)$. *J. Comb. Theory Series A*, 101(1):153–159, 2003.

[45] Katrina J. Geertsema and Kevin N. Vander Meulen. Decompositions of complete multigraphs derived from hadamard matrices. *J. Comb. Theory Series A*, 103(1):17–26, 2003.

[46] Guillaume Gommard and Alain Plagne. $k_5(7,3) \leq 100$. *J. Comb. Theory Series A*, 104(2):365–370, 2003.

[47] I.P. Goulden and Luis G. Serrano. Maintaining the spirit of the reflection principle when the boundary has arbitrary integer slope. *J. Comb. Theory Series A*, 104(2):317–326, 2003.

[48] R.M. Green. On rank functions for heaps. *J. Comb. Theory Series A*, 102(2):411–424, 2003.

[49] Martin Grüttmüller. Completing partial latin squares with two cyclically generated prescribed diagonals. *J. Comb. Theory Series A*, 103(2):349–362, 2003.

[50] David S. Gunderson, Imre Leader, Hans Jürgen Prömel, and Vojtěch Rödl. Independent deuber sets in graphs on the natural numbers. *J. Comb. Theory Series A*, 103(2):305–322, 2003.

[51] Patricia Hersh. Chain decomposition and the flag f-vector. *J. Comb. Theory Series A*, 103(1):27–52, 2003.

[52] Yutaka Hiramine. On $(2n, 2, 2n, n)$ relative difference sets. *J. Comb. Theory Series A*, 101(2):281–284, 2003.

[53] Mitsugu Hirasaka and Paul-Hermann Zieschang. Sufficient conditions for a scheme to originate from a group. *J. Comb. Theory Series A*, 104(3):17–27, 2003.

[54] Axel Hultman. Bruhat intervals of length 4 in weyl groups. *J. Comb. Theory Series A*, 102(1):163–178, 2003.

[55] Yury J. Ionin and Hadi Kharaghani. Doubly regular digraphs and symmetric designs. *J. Comb. Theory Series A*, 101(1):35–48, 2003.

[56] Ae Ja Yee. Combinatorial proofs of generating function identities for f-partitions. *J. Comb. Theory Series A*, 102(1):217–228, 2003.

[57] Jakob Jonsson. On the topology of simplicial complexes related to 3-connected and hamiltonian graphs. *J. Comb. Theory Series A*, 104(3):169–199, 2003.

[58] Dieter Jungnickel and Leo Storme. A note on maximal partial spreads with deficiency $q+1, q$ even. *J. Comb. Theory Series A*, 102(2):443–446, 2003.

[59] Dongsu Kim and Seunghyun Seo. Transitive cycle factorizations and prime parking functions. *J. Comb. Theory Series A*, 104(3):125–135, 2003.

[60] Martin Klazar. Bell numbers, their relatives, and algebraic differential equations. *J. Comb. Theory Series A*, 102(1):63–87, 2003.

[61] Andreas Klein and Markus Wessler. The largest small n-dimensional polytope with $n+3$ vertices. *J. Comb. Theory Series A*, 102(2):401–409, 2003. see Erratum in J. Comb. Theory Series A, Vol. 112, 2005, No. 1, 173-174.

[62] Mikhail Kogan. Generalization of schensted insertion algorithm to the cases of hooks and semi-shuffles. *J. Comb. Theory Series A*, 102(1):110–135, 2003.

[63] Michael Korn. Maximal abelian square-free words of short length. *J. Comb. Theory Series A*, 102(1):207–211, 2003.

[64] Rached Ksontini. Simple connectivity of the quillen complex of the symmetric group. *J. Comb. Theory Series A*, 103(2):257–279, 2003.

[65] Elisabeth Kuijken. A model for the dual of the generalised hexagon $h(q), q$ odd. *J. Comb. Theory Series A*, 102(1):136–142, 2003.

[66] André Kündgen, Dhruv Mubayi, and Prasad Tetali. Erratum to "minimal completely separating systems of k-sets". *J. Comb. Theory Series A*, 103(2):403–404, 2003. Originally in J. Comb. Theory Series A, Vol. 93, 2001, No. 1, 192-198.

[67] Joseph P.S. Kung and Catherine Yan. Gončarov polynomials and parking functions. *J. Comb. Theory Series A*, 102(1):16–37, 2003.

[68] L. Lapointe and J. Morse. Schur function analogs for a filtration of the symmetric function space. *J. Comb. Theory Series A*, 101(2):191–224, 2003.

[69] Alan G.B. Lauder. Zero-patterns of polynomials and newton polytopes. *J. Comb. Theory Series A*, 102(1):10–15, 2003.

[70] Dimitri Leemans. On a rank four geometry for the hall-janko sporadic group. *J. Comb. Theory Series A*, 101(1):160–167, 2003.

[71] Vsevolod F. Lev. Generating binary spaces. *J. Comb. Theory Series A*, 102(1):94–109, 2003.

[72] Jiuqiang Liu. The equipartite oberwolfach problem with uniform tables. *J. Comb. Theory Series A*, 101(1):20–34, 2003.

[73] Weijun Liu. Finite linear spaces admitting a two-dimensional projective linear group. *J. Comb. Theory Series A*, 103(2):209–222, 2003.

[74] Jeremy Lovejoy. Gordon's theorem for overpartitions. *J. Comb. Theory Series A*, 103(2):393–401, 2003.

[75] Diane Maclagan and Rekha R. Thomas. The toric hilbert scheme of a rank two lattice is smooth and irreducible. *J. Comb. Theory Series A*, 104(3):29–48, 2003.

[76] H. Maehara. On a condition for the union of spherical caps to be connected. *J. Comb. Theory Series A*, 101(2):264–270, 2003.

[77] Jeremy L. Martin and Victor Reiner. Factorizations of some weighted spanning tree enumerators. *J. Comb. Theory Series A*, 104(2):287–300, 2003.

[78] Peter McNamara. *el*-labelings, supersolvability and 0-hecke algebra actions on posets. *J. Comb. Theory Series A*, 101(1):69–89, 2003.

[79] Roy Meshulam. Domination numbers and homology. *J. Comb. Theory Series A*, 102(2):321–330, 2003.

[80] Ezra Miller. Mitosis recursion for coefficients of schubert polynomials. *J. Comb. Theory Series A*, 103(2):223–235, 2003.

[81] Hirobumi Mizuno and Iwao Sato. The semicircle law for semiregular bipartite graphs. *J. Comb. Theory Series A*, 101(2):174–190, 2003.

[82] Jürgen Müller. On a remarkable partition identity. *J. Comb. Theory Series A*, 101(2):271–280, 2003.

[83] William B. Muse and K.T. Phelps. Orthogonal quadruple systems and 3-frames. *J. Comb. Theory Series A*, 104(3):115–124, 2003.

[84] Ljuben Mutafchiev. Erratum to "limiting distributions for the number of distinct component sizes in relational structures". *J. Comb. Theory Series A*, 102(2):447–449, 2003. Originally in J. Comb. Theory Series A, Vol. 79, 1997, No. 1, 1-35.

[85] Isabella Novik. Remarks on the upper bound theorem. *J. Comb. Theory Series A*, 104(3):201–206, 2003.

[86] Patric R.J. Östergård and Olli Pottonen. There exists no steiner system $s(4, 5, 17$. *J. Comb. Theory Series A*, 115(8):1570–1573, 2003.

[87] Boris Pittel and Nicholas C. Wormald. Asymptotic enumeration of sparse graphs with a minimum degree constraint. *J. Comb. Theory Series A*, 101(2):249–263, 2003.

[88] Cheryl E. Praeger and Ngo Dac Tuan. Inequalities involving the delandtsheer-doyen parameters for finite line-transitive linear spaces. *J. Comb. Theory Series A*, 102(1):38–62, 2003.

[89] T. Prellberg and D. Stanton. Proof of a monotonicity conjecture. *J. Comb. Theory Series A*, 103(2):377–381, 2003.

[90] Nathan Reading. The order dimension of the poset of regions in a hyperplane arrangement. *J. Comb. Theory Series A*, 104(2):265–285, 2003.

[91] Eric Rivals and Sven Rahmann. Combinatorics of periods in strings. *J. Comb. Theory Series A*, 104(3):95–113, 2003.

[92] Guyan Robertson and Tim Steger. Irreducible subshifts associated with $\tilde{A}_2$ buildings. *J. Comb. Theory Series A*, 103(1):91–104, 2003.

[93] Vojtěch Rödl. On homogeneous sets of positive integers. *J. Comb. Theory Series A*, 102(1):229–240, 2003.

[94] Francisco Santos and Raimund Seidel. A better upper bound on the number of triangulations of a planar point set. *J. Comb. Theory Series A*, 102(1):186–193, 2003.

[95] Francisco Santos and Bernd Sturmfels. Higher lawrence configurations. *J. Comb. Theory Series A*, 103(1):151–164, 2003.

[96] Gavin J. Seal. Embeddings of polar spaces. *J. Comb. Theory Series A*, 102(1):194–200, 2003.

[97] John Shareshian. Topology of subgroup lattices of symmetric and alternating groups. *J. Comb. Theory Series A*, 104(3):137–155, 2003.

[98] Saharon Shelah and Alexander Soifer. Axiom of choice and chromatic number of the plane. *J. Comb. Theory Series A*, 103(2):387–391, 2003.

[99] Mark Skandera and Brian Reed. Total nonnegativity and $(3+1)$-free posets. *J. Comb. Theory Series A*, 103(2):237–256, 2003.

[100] Piotr Śniady. Multinomial identities arising from free probability theory. *J. Comb. Theory Series A*, 101(1):1–19, 2003.

[101] Joel Spencer and Catherine H. Yan. The halflie problem. *J. Comb. Theory Series A*, 103(1):69–89, 2003.

[102] Günter F. Steinke. Finite laguerre planes of order 8 are ovoidal. *J. Comb. Theory Series A*, 102(1):143–162, 2003.

[103] Zhi-Wei Sun. On snevily's conjecture and restricted sumsets. *J. Comb. Theory Series A*, 103(2):291–304, 2003.

[104] Koen Thas. A characterization of the classical generalized quadrangle $2(5,q)$ and the nonexistence of certain near polygons. *J. Comb. Theory Series A*, 103(1):105–120, 2003.

[105] William Tutte. In memoriam. *J. Comb. Theory Series A*, 101(2):173–173, 2003.

[106] Sundar Vishwanathan. On 2-coloring certain k-uniform hypergraphs. *J. Comb. Theory Series A*, 101(1):168–172, 2003.

[107] Gregory S. Warrington. A formula for certain inverse kazhdan-lusztig polynomials in s_n. *J. Comb. Theory Series A*, 104(2):301–316, 2003.

[108] Jianxing Yin. Constructions of difference covering arrays. *J. Comb. Theory Series A*, 104(2):327–339, 2003.