## References

- [1] Sarmad Abbasi and Laeeq Aslam. The cycle discrepancy of three-regular graphs. *Graphs and Combinatorics*, 27(1):27–46, 2011.
- [2] Zachary Abel, Brad Ballinger, Prosenjit Bose, Sébastien Collette, Vida Dujmović, Ferran Hurtado, Scott Duke Kominers, Stefan Langerman, Attila Pór, and David R. Wood. Every large point set contains many collinear points or an empty pentagon. *Graphs and Combinatorics*, 27(1):47–60, 2011.
- [3] Syed Ishtiaque Ahmed, Masud Hasan, and Md. Ariful Islam. Cutting a convex polyhedron out of a sphere. *Graphs and Combinatorics*, 27(3):307–319, 2011.
- [4] Jin Akiyama, Hiro Ito, Midori Kobayashi, and Gisaku Nakamura. Arrangements of n points whose incident-line-numbers are at most n/2. Graphs and Combinatorics, 27(3):321–326, 2011.
- [5] Greg Aloupis, Jean Cardinal, Sébastien Collette, Shinji Imahori, Matias Korman, Stefan Langerman, Oded Schwartz, Shakhar Smorodinsky, and Perouz Taslakian. Colorful strips. *Graphs and Combinatorics*, 27(3):327–339, 2011.
- [6] Mustafa Atici and Claus Ernst. On the range of possible integrities of graphs g(n, k). Graphs and Combinatorics, 27(4):475–485, 2011.
- [7] R. Balakrishnan and T. Kavaskar. Color chain of a graph. Graphs and Combinatorics, 27(4):487–493, 2011.
- [8] Robert A. Beeler and Robert E. Jamison. Automorphic decompositions of graphs. *Graphs and Combinatorics*, 27(2):149–160, 2011.
- [9] Diptendu Bhowmick and L. Sunil Chandran. Boxicity of circular arc graphs. Graphs and Combinatorics, 27(6):769–783, 2011.
- [10] Elizabeth J. Billington, Italo J. Dejter, D.G. Hoffman, and C.C. Lindner. Almost resolvable maximum packings of complete graphs with 4-cycles. *Graphs and Combinatorics*, 27(2):161–170, 2011.
- [11] Peter Borg. Maximum hitting of a set by compressed intersecting families. Graphs and Combinatorics, 27(6):785–797, 2011.

- [12] Andreas Brandstädt, Martin Charles Golumbic, Van Bang Le, and Marina Lipshteyn. Path-bicolorable graphs. *Graphs and Combinatorics*, 27(6):799–819, 2011.
- [13] Jean Cardinal, Erik D. Demaine, Martin L. Demaine, Shinji Imahori, Tsuyoshi Ito, Masashi Kiyomi, Stefan Langerman, Ryuhei Uehara, and Takeaki Uno. Algorithmic folding complexity. *Graphs and Combina*torics, 27(3):341–351, 2011.
- [14] L. Sunil Chandran, Mathew C. Francis, and Rogers Mathew. Boxicity of leaf powers. *Graphs and Combinatorics*, 27(1):61–72, 2011.
- [15] L. Sunil Chandran, Mathew C. Francis, and Rogers Mathew. Chordal bipartite graphs with high boxicity. *Graphs and Combinatorics*, 27(3):353– 362, 2011.
- [16] Xue-gang Chen and Moo Young Sohn. Domination number of graphs without small cycles. *Graphs and Combinatorics*, 27(6):821–830, 2011.
- [17] Vašek Chvátal. Comparison of two techniques for proving nonexistence of strongly regular graphs. *Graphs and Combinatorics*, 27(2):171–175, 2011.
- [18] Nathann Cohen and Frédéric Havet. Linear and 2-frugal choosability of graphs of small maximum average degree. *Graphs and Combinatorics*, 27(6):831–849, 2011.
- [19] Július Czap, Stanislav Jendrol', František Kardoš, and Jozef Miškuf. Looseness of plane graphs. *Graphs and Combinatorics*, 27(1):73–85, 2011.
- [20] Erik D. Demaine, Martin L. Demaine, Vi Hart, John Iacono, Stefan Langerman, and Joseph O'Rourke. Continuous blooming of convex polyhedra. *Graphs and Combinatorics*, 27(3):363–376, 2011.
- [21] Erik D. Demaine, Martin L. Demaine, Vi Hart, Gregory N. Price, and Tomohiro Tachi. (non)existence of pleated folds: How paper folds between creases. *Graphs and Combinatorics*, 27(3):377–397, 2011.
- [22] Chris Dowden. Random planar graphs with bounds on the maximum and minimum degrees. *Graphs and Combinatorics*, 27(1):87–107, 2011.

- [23] Adrian Dumitrescu and János Pach. Minimum clique partition in unit disk graphs. Graphs and Combinatorics, 27(3):399–411, 2011.
- [24] Emanuela Fachini and János Körner. Forbiddance and capacity. Graphs and Combinatorics, 27(4):495–503, 2011.
- [25] Dalibor Fronček, Petr Kovář, and Michael Kubesa. Factorizations of complete graphs into trees with at most four non-leave vertices. *Graphs* and Combinatorics, 27(5):621–646, 2011.
- [26] Takuro Fukunaga. All 4-edge-connected hhd-free graphs are  $z_3$ -connected. Graphs and Combinatorics, 27(5):647–659, 2011.
- [27] David Galvin and Yufei Zhao. The number of independent sets in a graph with small maximum degree. *Graphs and Combinatorics*, 27(2):177–186, 2011.
- [28] Severino V. Gervacio and Hiroshi Maehara. A note on lights-out-puzzle: Parity-state graphs. *Graphs and Combinatorics*, 27(1):109–119, 2011.
- [29] Stefan Geschke and Menachem Kojman. Symmetrized induced ramsey theory. Graphs and Combinatorics, 27(6):851–864, 2011.
- [30] Michael Goff. Higher dimensional moore bounds. Graphs and Combinatorics, 27(4):505–530, 2011.
- [31] Izolda Gorgol. Turán numbers for disjoint copies of graphs. Graphs and Combinatorics, 27(5):661–667, 2011.
- [32] Ren Han and Gao Yanbo. Lower bound of the number of maximum genus embeddings and genus embeddings of k12s + 7. Graphs and Combinatorics, 27(2):187–197, 2011.
- [33] Zhihong He and Yan Wang. Weakly cycle complementary 3-partite tournaments. *Graphs and Combinatorics*, 27(5):669–683, 2011.
- [34] Michael A. Henning and Anders Yeo. Perfect matchings in total domination critical graphs. Graphs and Combinatorics, 27(5):685–701, 2011.
- [35] Xinmin Hou. On the perfect matchings of near regular graphs. *Graphs* and *Combinatorics*, 27(6):865–869, 2011.

- [36] Yoshiko T. Ikebe and Akihisa Tamura. Construction of hamilton path tournament designs. *Graphs and Combinatorics*, 27(5):703–711, 2011.
- [37] Tao Jiang and Michael Salerno. Ramsey numbers of some bipartite graphs versus complete graphs. *Graphs and Combinatorics*, 27(1):121–128, 2011.
- [38] Mikio Kano and Hiroo Kishimoto. Spanning k-trees of n-connected graphs. Graphs and Combinatorics, 27(3):413–418, 2011.
- [39] Petteri Kaski, Veli Mäkinen, and Patric R.J. Östergård. The cycle switching graph of the steiner triple systems of order 19 is connected. *Graphs and Combinatorics*, 27(4):539–546, 2011.
- [40] Michael Kerber and Michael Sagraloff. A note on the complexity of real algebraic hypersurfaces. *Graphs and Combinatorics*, 27(3):419–430, 2011.
- [41] Sandi Klavžar and Gašper Mekiš. On idomatic partitions of direct products of complete graphs. *Graphs and Combinatorics*, 27(5):713–726, 2011.
- [42] Hiroshi Koizumi and Kokichi Sugihara. Maximum eigenvalue problem for escherization. *Graphs and Combinatorics*, 27(3):431–439, 2011.
- [43] Takayasu Kuwata and Hiroshi Maehara. Lattice points on similar figures and conics. *Graphs and Combinatorics*, 27(3):441–450, 2011.
- [44] Roman Kužel and Jakub Teska. On 2-connected spanning subgraphs with bounded degree in k1, r-free graphs. Graphs and Combinatorics, 27(2):199–206, 2011.
- [45] Hong-Jian Lai, Hao Li, Yehong Shao, and Mingquan Zhan. On 3-edgeconnected supereulerian graphs. *Graphs and Combinatorics*, 27(2):207– 214, 2011.
- [46] Arbind Kumar Lal, Kamal Lochan Patra, and Binod Kumar Sahoo. Algebraic connectivity of connected graphs with fixed number of pendant vertices. *Graphs and Combinatorics*, 27(2):215–229, 2011.
- [47] Shuchao Li and Lixia Yan. Sums of powers of the degrees of graphs with k cut edges. Graphs and Combinatorics, 27(5):727–740, 2011.

- [48] You Lu and Jun-Ming Xu. The p-bondage number of trees. Graphs and Combinatorics, 27(1):129–141, 2011.
- [49] Jeremy Lyle. On the chromatic number of h-free graphs of large minimum degree. Graphs and Combinatorics, 27(5):741–754, 2011.
- [50] Edita Máčajová and Martin Skoviera. Infinitely many hypohamiltonian cubic graphs of girth 7. *Graphs and Combinatorics*, 27(2):231–241, 2011.
- [51] H. Maehara and N. Tokushige. Classification of the congruent embeddings of a tetrahedron into a triangular prism. *Graphs and Combina*torics, 27(3):451–463, 2011.
- [52] Klas Markström, Andrew Thomason, and Peter Wagner. Properly edgecoloured subgraphs in colourings of bounded degree. *Graphs and Combinatorics*, 27(2):243–249, 2011.
- [53] Margaret-Ellen Messinger, Richard J. Nowakowski, and Paweł Prałat. Cleaning with brooms. *Graphs and Combinatorics*, 27(2):251–267, 2011.
- [54] Kerri Morgan. Pairs of chromatically equivalent graphs. *Graphs and Combinatorics*, 27(4):547–556, 2011.
- [55] Stavros D. Nikolopoulos and Charis Papadopoulos. A simple lineartime recognition algorithm for weakly quasi-threshold graphs. *Graphs* and Combinatorics, 27(4):557–565, 2011.
- [56] G.R. Omidi. A note on group choosability of graphs with girth at least 4. Graphs and Combinatorics, 27(2):269–273, 2011.
- [57] János Pach and Deniz Sariöz. On the structure of graphs with low obstacle number. *Graphs and Combinatorics*, 27(3):465–473, 2011.
- [58] Paweł Prałat. Cleaning random *d*-regular graphs with brooms. *Graphs* and *Combinatorics*, 27(4):567–584, 2011.
- [59] Nader Jafari Rad and Lutz Volkmann. On the roman bondage number of planar graphs. *Graphs and Combinatorics*, 27(4):531–538, 2011.
- [60] M.M. Shikare, K.V. Dalvi, and S.B. Dhotre. Splitting off operation for binary matroids and its applications. *Graphs and Combinatorics*, 27(6):871–882, 2011.

- [61] Renwang Su and Lidong Wang. Minimum resolvable coverings of kv with copies of k4 e. Graphs and Combinatorics, 27(6):883–896, 2011.
- [62] Yingzhi Tian and Jixiang Meng. Superconnected and hyperconnected small degree transitive graphs. *Graphs and Combinatorics*, 27(2):275– 287, 2011.
- [63] Ioan Tomescu and Muhammad Imran. Metric dimension and r-sets of connected graphs. Graphs and Combinatorics, 27(4):585–591, 2011.
- [64] G.R. Vijayakumar. On partitioning the edge set of a graph into internally disjoint paths without exterior vertices. *Graphs and Combinatorics*, 27(1):143–148, 2011.
- [65] Jian Wang, Miao Liang, and Beiliang Du. The spectrum of tetrahedral quadruple systems. *Graphs and Combinatorics*, 27(4):593–602, 2011.
- [66] Kenta Ozeki Yamashita and Tomoki. Spanning trees: A survey. Graphs and Combinatorics, 27(1):1–26, 2011.
- [67] Jun Yuan and Aixia Liu. The *k*-restricted edge connectivity of balanced bipartite graphs. *Graphs and Combinatorics*, 27(2):289–303, 2011.
- [68] Xiyong Zhang, Hua Guo, and Zongsheng Gao. Characterizations of bent and almost bent function on  $z_p^2$ . Graphs and Combinatorics, 27(4):603– 620, 2011.
- [69] V. Zverovich and A. Poghosyan. On roman, global and restrained domination in graphs. *Graphs and Combinatorics*, 27(5):755–768, 2011.