References

[1] Marcel R. Ackermann, Johannes Blömer, Daniel Kuntze, and Christian Sohler. Analysis of agglomerative clustering. *Algorithmica*, 69(1):184–215, 2014.

[2] Xavier Allamigeon. On the complexity of strongly connected components in directed hypergraphs. *Algorithmica*, 69(2):335–369, 2014.

[3] Rasmus Resen Amossen, Andrea Campagna, and Rasmus Pagh. Better size estimation for sparse matrix products. *Algorithmica*, 69(3):741–757, 2014.

[4] Jérémy Barbay, Francisco Claude, Travis Gagie, Gonzalo Navarro, and Yakov Nekrich. Efficient fully-compressed sequence representations. *Algorithmica*, 69(1):232–268, 2014.

[5] Rémy Belmonte, Petr A. Golovach, Pinar Heggernes, Pim van 't Hof, Marcin Kamiński, and Daniël Paulusma. Detecting fixed patterns in chordal graphs in polynomial time. *Algorithmica*, 69(3):501–521, 2014.

[6] Anne Benoit, Matthieu Gallet, Bruno Gaujal, and Yves Robert. Computing the throughput of probabilistic and replicated streaming applications. *Algorithmica*, 69(4):925–957, 2014.

[7] Philip Bille and Inge Li Gørtz. Substring range reporting. *Algorithmica*, 69(2):384–396, 2014.

[8] Prosenjit Bose, Paz Carmi, Mirela Damian, Robin Flatland, Matthew J. Katz, and Anil Maheshwari. Switching to directional antennas with constant increase in radius and hop distance. *Algorithmica*, 69(2):397–409, 2014.

[9] David Bremner, Timothy M. Chan, Erik D. Demaine, Jeff Erickson, Ferran Hurtado, John Iacono, Stefan Langerman, Mihai Pătraşcu, and Perouz Taslakian. Necklaces, convolutions, and $x + y$. *Algorithmica*, 69(2):294–314, 2014.

[10] Costas Busch, Ryan LaFortune, and Srikanta Tirthapura. Sparse covers for planar graphs and graphs that exclude a fixed minor. *Algorithmica*, 69(3):658–684, 2014.

[11] T.-H. Hubert Chan, Kevin L. Chang, and Rajiv Raman. An sdp primal-dual algorithm for approximating the lovász-theta function. *Algorithmica*, 69(3):605–618, 2014.

[12] Danny Z. Chen and Haitao Wang. New algorithms for facility location problems on the real line. *Algorithmica*, 69(2):370–383, 2014.

[13] Danny Z. Chen and Haitao Wang. Outlier respecting points approximation. *Algorithmica*, 69(2):410–430, 2014.

[14] Zhi-Zhong Chen, Wenji Ma, and Lusheng Wang. The parameterized complexity of the shared center problem. *Algorithmica*, 69(2):269–293, 2014.

[15] Giorgos Christodoulou, Kurt Mehlhorn, and Evangelia Pyrga. Improving the price of anarchy for selfish routing via coordination mechanisms. *Algorithmica*, 69(3):619–640, 2014.

[16] Keren Cohen and Raphael Yuster. On minimum witnesses for boolean matrix multiplication. *Algorithmica*, 69(2):431–442, 2014.

[17] Atlas F. Cook IV and Carola Wenk. Shortest path problems on a polyhedral surface. *Algorithmica*, 69(1):58–77, 2014.

[18] Josep Díaz, Leslie Ann Goldberg, George B. Mertzios, David Richerby, Maria Serna, and Paul G. Spirakis. Approximating fixation probabilities in the generalized moran process. *Algorithmica*, 69(1):78–91, 2014.

[19] Feodor F. Dragan and Ekkehard Köhler. An approximation algorithm for the tree t-spanner problem on unweighted graphs via generalized chordal graphs. *Algorithmica*, 69(4):884–905, 2014.

[20] Adrian Dumitrescu, Minghui Jiang, and János Pach. Opaque sets. *Algorithmica*, 69(2):315–334, 2014.

[21] Leah Epstein and Asaf Levin. Robust algorithms for preemptive scheduling. *Algorithmica*, 69(1):26–57, 2014.

[22] Arash Farzan and Shahin Kamali. Compact navigation and distance oracles for graphs with small treewidth. *Algorithmica*, 69(1):92–116, 2014.

[23] Fedor V. Fomin, Pinar Heggernes, Dieter Kratsch, Charis Papadopoulos, and Yngve Villanger. Enumerating minimal subset feedback vertex sets. *Algorithmica*, 69(1):216–231, 2014.

[24] Leonor Frias and Salvador Roura. Multikey quickselect. *Algorithmica*, 69(4):958–973, 2014.

[25] Hiroshi Fujiwara and Tobias Jacobs. On the huffman and alphabetic tree problem with general cost functions. *Algorithmica*, 69(3):582–604, 2014.

[26] Emeric Gioan, Christophe Paul, Marc Tedder, and Derek Corneil. Practical and efficient circle graph recognition. *Algorithmica*, 69(4):759–788, 2014.

[27] Emeric Gioan, Christophe Paul, Marc Tedder, and Derek Corneil. Practical and efficient split decomposition via graph-labelled trees. *Algorithmica*, 69(4):789–843, 2014.

[28] Alexander Golynski, Alessio Orlandi, Rajeev Raman, and S. Srinivasa Rao. Optimal indexes for sparse bit vectors. *Algorithmica*, 69(4):906–924, 2014.

[29] Toshimasa Ishii and Kazuhisa Makino. Augmenting edge-connectivity between vertex subsets. *Algorithmica*, 69(1):130–147, 2014.

[30] Stasys Jukna. Limitations of incremental dynamic programming. *Algorithmica*, 69(2):461–492, 2014.

[31] Rohit Khandekar, Guy Kortsarz, and Vahab Mirrokni. On the advantage of overlapping clusters for minimizing conductance. *Algorithmica*, 69(4):844–863, 2014.

[32] M. Reza Khani and Mohammad R. Salavatipour. Improved approximation algorithms for the min-max tree cover and bounded tree cover problems. *Algorithmica*, 69(2):443–460, 2014.

[33] Po-Shen Loh and Rasmus Pagh. Thresholds for extreme orientability. *Algorithmica*, 69(3):522–539, 2014.

[34] Anil Maheshwari, Jörg-Rüdiger Sack, Kaveh Shahbaz, and Hamid Zarrabi-Zadeh. Improved algorithms for partial curve matching. *Algorithmica*, 69(3):641–657, 2014.

[35] George B. Mertzios. An intersection model for multitolerance graphs: Efficient algorithms and hierarchy. *Algorithmica*, 69(3):540–581, 2014.

[36] David M. Mount, Nathan S. Netanyahu, Christine D. Piatko, Ruth Silverman, and Angela Y. Wu. On the least trimmed squares estimator. *Algorithmica*, 69(1):148–183, 2014.

[37] Jesper Nederlof, Johan M.M. van Rooij, and Thomas C. van Dijk. Inclusion/exclusion meets measure and conquer. *Algorithmica*, 69(3):685–740, 2014.

[38] Rasmus Pagh, Zhewei Wei, Ke Yi, and Qin Zhang. Cache-oblivious hashing. *Algorithmica*, 69(4):864–883, 2014.

[39] Romeo Rizzi and David Cariolaro. Polynomial time complexity of edge colouring graphs with bounded colour classes. *Algorithmica*, 69(3):494–500, 2014.

[40] C. Seshadhri and Jan Vondrák. Is submodularity testable? *Algorithmica*, 69(1):1–25, 2014.

[41] Marcel Wild. Counting or producing all fixed cardinality transversals. *Algorithmica*, 69(1):117–129, 2014.