

## References

- [1] Susanne Albers, Fabian Müller, and Swen Schmelzer. Speed scaling on parallel processors. *Algorithmica*, 68(2):404–425, 2014.
- [2] Nikhil Bansal, Niv Buchbinder, Anupam Gupta, and Joseph (Seffi) Naor. A randomized  $o(\log^2 k)$ -competitive algorithm for metric bipartite matching. *Algorithmica*, 68(2):390–403, 2014.
- [3] Andreas Bärtzchi and Subhash Suri. Conflict-free chromatic art gallery coverage. *Algorithmica*, 68(1):265–283, 2014. see Erratum in *Algorithmica*, Vol. 68, 2014, 1, 284–285.
- [4] Andreas Bärtzchi and Subhash Suri. Erratum to “conflict-free chromatic art gallery coverage”. *Algorithmica*, 68(1):284–285, 2014. Originally in *Algorithmica*, Vol. 68, 2014, 1, 265–283.
- [5] Nadja Betzler, Hans L. Bodlaender, Robert Brederick, Rolf Niedermeier, and Johannes Uhlmann. On making a distinguished vertex of minimum degree by vertex deletion. *Algorithmica*, 68(3):715–738, 2014.
- [6] Marcin Bienkowski. An optimal lower bound for buffer management in multi-queue switches. *Algorithmica*, 68(2):426–447, 2014.
- [7] Davide Bilò, Luciano Gualà, and Guido Proietti. Finding best swap edges minimizing the routing cost of a spanning tree. *Algorithmica*, 68(2):337–357, 2014.
- [8] Thomas Bläsius, Marcus Krug, Ignaz Rutter, and Dorothea Wagner. Orthogonal graph drawing with flexibility constraints. *Algorithmica*, 68(4):859–885, 2014.
- [9] Glencora Borradaile, Erik D. Demaine, and Siamak Tazari. Polynomial-time approximation schemes for subset-connectivity problems in bounded-genus graphs. *Algorithmica*, 68(2):287–311, 2014.
- [10] Andreas Brandstädt and Raffaele Mosca. Dominating induced matchings for  $p_7$ -free graphs in linear time. *Algorithmica*, 68(4):998–1018, 2014.
- [11] Sixia Chen and Alexander Russell. Online metric tracking and smoothing. *Algorithmica*, 68(1):133–151, 2014.

- [12] Francis Chin, Marek Chrobak, and Li Yan. Algorithms for placing monitors in a flow network. *Algorithmica*, 68(1):1–15, 2014.
- [13] Ferdinando Cicalese, Tobias Jacobs, Eduardo Laber, and Marco Molinaro. Improved approximation algorithms for the average-case tree searching problem. *Algorithmica*, 68(4):1045–1074, 2014.
- [14] Robert Crowston, Gregory Gutin, Mark Jones, Venkatesh Raman, Saket Saurabh, and Anders Yeo. Fixed-parameter tractability of satisfying beyond the number of variables. *Algorithmica*, 68(3):739–757, 2014.
- [15] Marek Cygan, Daniel Lokshtanov, Marcin Pilipczuk, Michał Pilipczuk, and Saket Saurabh. On cutwidth parameterized by vertex cover. *Algorithmica*, 68(4):940–953, 2014.
- [16] Marek Cygan, Dániel Marx, Marcin Pilipczuk, Michał Pilipczuk, and Ildikó Schlotter. Parameterized complexity of eulerian deletion problems. *Algorithmica*, 68(1):41–61, 2014.
- [17] Marek Cygan, Marcin Pilipczuk, Michał Pilipczuk, and Jakub Onufry Wojtaszczyk. Scheduling partially ordered jobs faster than  $2^n$ . *Algorithmica*, 68(3):692–714, 2014.
- [18] Erik D. Demaine, Gad M. Landau, and Oren Weimann. On cartesian trees and range minimum queries. *Algorithmica*, 68(3):610–625, 2014.
- [19] Emilio Dib Giacomo, Walter Didimo, Peter Eades, and Giuseppe Liotta. 2-layer right angle crossing drawings. *Algorithmica*, 68(4):954–997, 2014.
- [20] Benjamin Doerr and Carola Winzen. Ranking-based black-box complexity. *Algorithmica*, 68(3):571–609, 2014.
- [21] Tomáš Ebenlendr, Marek Krčál, and Jiří Sgall. Graph balancing: A special case of scheduling unrelated parallel machines. *Algorithmica*, 68(1):62–80, 2014.
- [22] Matthias Englert, Heiko Röglin, and Berthold Vöcking. Worst case and probabilistic analysis of the 2-opt algorithm for the tsp. *Algorithmica*, 68(1):190–264, 2014.
- [23] Arash Farzan and J. Ian Munro. A uniform paradigm to succinctly encode various families of trees. *Algorithmica*, 68(1):16–40, 2014.

- [24] Sándor P. Fekete, Tom Kamphans, and Nils Schweer. Online square packing with gravity. *Algorithmica*, 68(4):1019–1044, 2014.
- [25] Michele Flammini, Gianpiero Monaco, Luca Moscardelli, Mordechai Shalom, and Shmuel Zaks. On the complexity of the regenerator cost problem in general networks with traffic grooming. *Algorithmica*, 68(3):671–691, 2014.
- [26] Luca Foschini, John Hershberger, and Subhash Suri. On the complexity of time-dependent shortest paths. *Algorithmica*, 68(4):1075–1097, 2014.
- [27] Martin Fürer. Efficient computation of the characteristic polynomial of a tree and related tasks. *Algorithmica*, 68(3):626–642, 2014.
- [28] Joachim Gehweiler, Christiane Lammersen, and Christian Sohler. A distributed  $o(1)$ -approximation algorithm for the uniform facility location problem. *Algorithmica*, 68(3):643–670, 2014.
- [29] Michael T. Goodrich. Spin-the-bottle sort and annealing sort: Oblivious sorting via round-robin random comparisons. *Algorithmica*, 68(4):835–858, 2014.
- [30] David G. Harris, Francis Sullivan, and Isabel Beichl. Fast sequential importance sampling to estimate the graph reliability polynomial. *Algorithmica*, 68(4):916–939, 2014.
- [31] Xin He and Huaming Zhang. On succinct greedy drawings of plane triangulations and 3-connected plane graphs. *Algorithmica*, 68(2):531–544, 2014.
- [32] Pinar Heggernes, Pim van ’t Hof, Benjamin Lévêque, Daniel Lokshantov, and Christophe Paul. Contracting graphs to paths and trees. *Algorithmica*, 68(1):109–132, 2014.
- [33] Mashhood Ishaque and Csaba D. Tóth. Relative convex hulls in semi-dynamic arrangements. *Algorithmica*, 68(2):448–482, 2014.
- [34] Kazuo Iwama, Shuichi Miyazaki, and Hiroki Yanagisawa. A  $25/17$ -approximation algorithm for the stable marriage problem with one-sided ties. *Algorithmica*, 68(3):758–775, 2014.

- [35] Daniel Johannsen, Piyush P. Kurur, and Johannes Lengler. Evolutionary algorithms for quantum computers. *Algorithmica*, 68(1):152–189, 2014.
- [36] Frank Kammer and Torsten Tholey. Approximation algorithms for intersection graphs. *Algorithmica*, 68(2):312–336, 2014.
- [37] George Karakostas and Euripides Markou. Emergency connectivity in ad-hoc networks with selfish nodes. *Algorithmica*, 68(2):358–389, 2014.
- [38] Steven Kelk and Celine Scornavacca. Constructing minimal phylogenetic networks from softwired clusters is fixed parameter tractable. *Algorithmica*, 68(4):886–915, 2014.
- [39] Christian Komusiewicz and Johannes Uhlmann. A cubic-vertex kernel for flip consensus tree. *Algorithmica*, 68(1):81–108, 2014.
- [40] Jochen Könemann, Ojas Parekh, and David Pritchard. Multicommodity flow in trees: Packing via covering and iterated relaxation. *Algorithmica*, 68(3):776–804, 2014.
- [41] Eric McDermid and Robert W. Irving. Sex-equal stable matchings: Complexity and exact algorithms. *Algorithmica*, 68(3):545–570, 2014.
- [42] Andrew R.A. McGrae and Michele Zito. The complexity of the empire colouring problem. *Algorithmica*, 68(2):483–503, 2014.
- [43] Neeldhara Misra, Geevarghese Philip, Venkatesh Raman, and Saket Saurabh. The kernelization complexity of connected domination in graphs with (no) small cycles. *Algorithmica*, 68(2):504–530, 2014.
- [44] Jinhui Xu, Lei Xu, and Evanthia Papadopoulou. Computing the map of geometric minimal cuts. *Algorithmica*, 68(4):805–834, 2014.