

References

- [1] Marcos K. Aguilera, Idit Keidar, Dahlia Malkhi, and Alexander Shraer. Dynamic atomic storage without consensus. *J. ACM*, 58(2):7: 1–32, 2011.
- [2] David Arthur, Bodo Manthey, and Heiko Röglin. Smoothed analysis of the k -means method. *J. ACM*, 58(5):19: 1–31, 2011.
- [3] Haim Avron and Sivan Toledo. Randomized algorithms for estimating the trace of an implicit symmetric positive semi-definite matrix. *J. ACM*, 58(2):8: 1–17, 2011.
- [4] Pablo Barceló, Leonid Libkin, Antonella Poggi, and Cristina Sirangelo. Xml with incomplete information. *J. ACM*, 58(1):4: 1–62, 2011.
- [5] Leonid Barenboim and Michael Elkin. Deterministic distributed vertex coloring in polylogarithmic time. *J. ACM*, 58(5):23: 1–25, 2011.
- [6] Mohammadhossein Bateni, Mohammadtaghi Hajiaghayi, and Dániel Marx. Approximation schemes for steiner forest on planar graphs and graphs of bounded treewidth. *J. ACM*, 58(5):21: 1–37, 2011.
- [7] Mikołaj Bojańczyk and Paweł Parys. Xpath evaluation in linear time. *J. ACM*, 58(4):17: 1–33, 2011.
- [8] Kevin Buchin and Wolfgang Mulzer. Delaunay triangulations in $o(\text{sort}(n))$ time and more. *J. ACM*, 58(2):6: 1–27, 2011.
- [9] Cristiano Calcagno, Dino Distefano, Peter W. O’Hearn, and Hongseok Yang. Compositional shape analysis by means of bi-abduction. *J. ACM*, 58(6):26: 1–66, 2011.
- [10] Emmanuel J. Candès, Xiaodong Li, Yi Ma, and John Wright. Robust principal component analysis? *J. ACM*, 58(3):11: 1–37, 2011.
- [11] Bernard Chazelle and C. Seshadhri. Online geometric reconstruction. *J. ACM*, 58(4):14: 1–32, 2011.
- [12] Ferdinando Cicalese and Eduardo Sany Laber. On the competitive ratio of evaluating priced functions. *J. ACM*, 58(3):9: 1–40, 2011.

- [13] Alexandre Evfimievski, Ronald Fagin, and David Woodruff. Epistemic privacy. *J. ACM*, 58(1):2: 1–45, 2011.
- [14] Ronald Fagin, Benny Kimelfeld, and Phokion G. Kolaitis. Probabilistic data exchange. *J. ACM*, 58(4):15: 1–55, 2011.
- [15] Michael T. Goodrich. Randomized shellsort: A simple data-oblivious sorting algorithm. *J. ACM*, 58(6):27: 1–26, 2011.
- [16] S. Dov Gordon, Carmit Hazay, Jonathan Katz, and Yehuda Lindell. Complete fairness in secure two-party computation. *J. ACM*, 58(6):24: 1–37, 2011.
- [17] Sudipto Guha, Kamesh Munagala, and Peng Shi. Approximation algorithms for restless bandit problems. *J. ACM*, 58(1):3: 1–50, 2011.
- [18] Bernhard Haeupler, Barna Saha, and Aravind Srinivasan. New constructive aspects of the lovász local lemma. *J. ACM*, 58(6):28: 1–28, 2011.
- [19] Rahul Jain, Zhengfeng Ji, Sarvagya Upadhyay, and John Watrous. Qip = pspace. *J. ACM*, 58(6):30: 1–27, 2011.
- [20] Valerie King and Jared Saia. Breaking the $o(n^2)$ bit barrier: Scalable byzantine agreement with an adaptive adversary. *J. ACM*, 58(4):18: 1–24, 2011.
- [21] Ron Lavi and Chaitanya Swamy. Truthful and near-optimal mechanism design via linear programming. *J. ACM*, 58(6):25: 1–24, 2011.
- [22] Monaldo Mastrolilli and Ola Svensson. Hardness of approximating flow and job shop scheduling problems. *J. ACM*, 58(5):20: 1–32, 2011.
- [23] Ketan D. Mulmuley. On p vs. np and geometric complexity theory — dedicated to sri ramakrishna. *J. ACM*, 58(2):5: 1–26, 2011.
- [24] Atish Das Sarma, Sreenivas Gollapudi, and Rina Panigrahy. Estimating pagerank on graph streams. *J. ACM*, 58(3):13: 1–13, 2011.
- [25] Vijay V. Vazirani and Mihalis Yannakakis. Market equilibrium under separable, piecewise-linear, concave utilities. *J. ACM*, 58(3):10: 1–25, 2011.