

## References

- [1] Manindra Agrawal and Somenath Biswas. Polynomial-time isomorphism of 1-1-complete sets. *J. Comput. Syst. Sci.*, 53(2):155–160, 1996. see also Eighth Annual Conference on Structure in Complexity Theory 1993.
- [2] Stephen L. Bloom and Zoltán Ésik. Matrix and matricial iteration theories, part i. *J. Comput. Syst. Sci.*, 46(3):381–408, 1993.
- [3] Stephen L. Bloom and Zoltán Ésik. Matrix and matricial iteration theories, part ii. *J. Comput. Syst. Sci.*, 46(3):409–439, 1993.
- [4] Manuel Blum, Michael Luby, and Ronitt Rubinfeld. Self-testing/correcting with applications to numerical problems. *J. Comput. Syst. Sci.*, 47(3):549–595, 1993.
- [5] Harry Buhrman and Leen Torenvliet.  $\Sigma_1$ -selective self-reducible sets: A new characterization of  $\Sigma_1$ . *J. Comput. Syst. Sci.*, 53(2):210–217, 1996. see also Eighth Annual Conference on Structure in Complexity Theory 1993.
- [6] Joëlle Cohen, Dominique Perrin, and Jean-Eric Pin. On the expressive power of temporal logic. *J. Comput. Syst. Sci.*, 46(3):271–294, 1993.
- [7] Simona R. Cohen and Ouri Wolfson. Why a single parallelization strategy is not enough in knowledge bases. *J. Comput. Syst. Sci.*, 47(1):2–44, 1993.
- [8] Bruno Courcelle, Joost Engelfriet, and Grzegorz Rozenberg. Handle-rewriting hypergraph grammars. *J. Comput. Syst. Sci.*, 46(2):218–270, 1993.
- [9] Robert Cypher and C. Greg Plaxton. Deterministic sorting in nearly logarithmic time on the hypercube and related computers. *J. Comput. Syst. Sci.*, 47(3):501–548, 1993.
- [10] J. Dassow and H. Jürgensen. Deterministic soliton automata with a most one cycle. *J. Comput. Syst. Sci.*, 46(2):155–197, 1993.
- [11] Patrick W. Dymond, Faith E. Fich, Naomi Nishimura, Prabhakar Ragde, and Walter L. Ruzzo. Pointers versus arithmetic in prams. *J.*

- Comput. Syst. Sci.*, 53(2):218–232, 1996. see also Eighth Annual Conference on Structure in Complexity Theory 1993.
- [12] Michael L. Fredman and Dan E. Willard. Surpassing the information theoretic bound with fusion trees. *J. Comput. Syst. Sci.*, 47(3):424–436, 1993.
  - [13] Judy Goldsmith, Deborah Joseph, and Paul Young. A note on bi-immunity and  $p$ -closeness of  $p$ -cheatable sets in  $p/poly$ . *J. Comput. Syst. Sci.*, 46(3):349–362, 1993.
  - [14] András Hajnal, Wolfgang Maass, Pavel Pudlák, Mária Szegedy, and György Turán. Threshold circuits of bounded depth. *J. Comput. Syst. Sci.*, 46(2):129–154, 1993.
  - [15] J. Håstad, A.W. Schrijver, and A. Shamir. The discrete logarithm modulo a composite hides  $o(n)$  bits. *J. Comput. Syst. Sci.*, 47(3):376–404, 1993.
  - [16] Lane A. Hemachandra and Albrecht Hoene. Collapsing degrees via strong computation. *J. Comput. Syst. Sci.*, 46(3):363–380, 1993.
  - [17] Edith Hemaspaandra, Ashish V. Naik, Mitsunori Ogihara, and Alan L. Selman.  $\Sigma_1^1$ -selective sets and reducing search to decision vs self-reducibility. *J. Comput. Syst. Sci.*, 53(2):194–209, 1996. see also Eighth Annual Conference on Structure in Complexity Theory 1993.
  - [18] Tirza Hirst and David Harel. Taking it to the limit: On infinite variants of  $np$ -complete problems. *J. Comput. Syst. Sci.*, 53(2):180–193, 1996. see also Eighth Annual Conference on Structure in Complexity Theory 1993.
  - [19] Rodney R. Howell, Louis E. Rosier, and Hsu-Chun Yen. Normal and sinkless petri nets. *J. Comput. Syst. Sci.*, 46(1):1–26, 1993.
  - [20] Richard Hull and Jianwen Su. Algebraic and calculus query languages for recursively typed complex objects. *J. Comput. Syst. Sci.*, 47(1):121–156, 1993.
  - [21] Klaus Jansen. The interconnection problem. *J. Comput. Syst. Sci.*, 46(1):27–38, 1993.

- [22] D. Janssens, M. Lens, and G. Rozenberg. Computation graphs for actor grammars. *J. Comput. Syst. Sci.*, 46(1):60–90, 1993.
- [23] Theodore Johnson and Dennis Shasha.  $b$ -trees with inserts and deletes: Why free-at-empty is better than merge-at-half. *J. Comput. Syst. Sci.*, 47(1):45–76, 1993.
- [24] Ming-Yang Kao and Philip N. Klein. Towards overcoming the transitive-closure bottleneck: Efficient parallel algorithms for planar digraphs. *J. Comput. Syst. Sci.*, 47(3):459–500, 1993.
- [25] Michael Kifer and James Wu. A logic for programming with complex objects. *J. Comput. Syst. Sci.*, 47(1):77–120, 1993.
- [26] János Komlós and Ramamohan Paturi. Effect of connectivity in an associative memory model. *J. Comput. Syst. Sci.*, 47(2):350–373, 1993.
- [27] László Lovász and Michael Saks. Communication complexity and combinatorial lattice theory. *J. Comput. Syst. Sci.*, 47(2):322–349, 1993.
- [28] Michael Luby. Removing randomness in parallel computation without a processor penalty. *J. Comput. Syst. Sci.*, 47(2):250–286, 1993.
- [29] David McAllester, Prakash Panangaden, and Vasant Shanbhogue. Non-expressibility of fairness and signaling. *J. Comput. Syst. Sci.*, 47(2):287–321, 1993.
- [30] Ketan Mulmuley. Output sensitive and dynamic constructions of higher order voronoi diagrams and levels in arrangements. *J. Comput. Syst. Sci.*, 47(3):437–458, 1993.
- [31] Mitsunori Ogiwara, Thomas Thierauf, Seinosuke Toda, and Osamu Watanabe. On closure properties of  $\#$  in the context of  $pf \circ \#$ . *J. Comput. Syst. Sci.*, 53(2):171–179, 1996. see also Eighth Annual Conference on Structure in Complexity Theory 1993.
- [32] Mitsunori Ogiwara and Lane A. Hemachandra. A complexity theory for feasible closure properties. *J. Comput. Syst. Sci.*, 46(3):295–325, 1993.

- [33] Christos H. Papadimitriou and Mihalis Yannakakis. On limited non-determinism and the complexity of the v-c dimension. *J. Comput. Syst. Sci.*, 53(2):161–170, 1996. see also Eighth Annual Conference on Structure in Complexity Theory 1993.
- [34] Raghu Ramakrishnan, Yehoshua Sagiv, Jeffrey D. Ullman, and Moshe Y. Vardi. Logical query optimization by proof-tree transformation. *J. Comput. Syst. Sci.*, 47(1):222–248, 1993.
- [35] S.S. Ravi and Errol L. Lloyd. Graph theoretic analysis of pla folding heuristics. *J. Comput. Syst. Sci.*, 46(3):326–348, 1993.
- [36] Mario Szegedy. Functions with bounded symmetric communication complexity, programs over commutative monoids, and acc. *J. Comput. Syst. Sci.*, 47(3):405–423, 1993.
- [37] Allen van Gelder. The alternating fixpoint of logic programs with negation. *J. Comput. Syst. Sci.*, 47(1):185–221, 1993.
- [38] Santosh S. Venkatesh. Directed drift: A new linear threshold algorithm for learning binary weights on-line. *J. Comput. Syst. Sci.*, 46(2):198–217, 1993.
- [39] Toshimasa Watanabe and Akira Nakamura. A minimum 3-connectivity augmentation of a graph. *J. Comput. Syst. Sci.*, 46(1):91–128, 1993.
- [40] William E. Weihl. The impact of recovery on concurrency control. *J. Comput. Syst. Sci.*, 47(1):157–184, 1993.
- [41] Wojciech Ziarko. Variable precision rough set model. *J. Comput. Syst. Sci.*, 46(1):39–59, 1993.