

References

- [1] Eric Allender, Michael Saks, and Igor Shparlinski. A lower bound for primality. *J. Comput. Syst. Sci.*, 62(2):356–366, 2001.
- [2] Yonatan Aumann, Johan Håstad, Michael O. Rabin, and Madhu Sudan. Linear-consistency testing. *J. Comput. Syst. Sci.*, 62(4):589–607, 2001.
- [3] Baruch Awerbuch, Yossi Azar, Serge Plotkin, and Orli Waarts. Competitive routing of virtual circuits with unknown duration. *J. Comput. Syst. Sci.*, 62(3):385–397, 2001.
- [4] Vincent D. Blondel, Olivier Bournez, Pascal Koiran, and John N. Tsitsiklis. The stability of saturated linear dynamical systems is undecidable. *J. Comput. Syst. Sci.*, 62(3):442–462, 2001.
- [5] Francesco Buccafurri, Thomas Eiter, Georg Gottlob, and Nicola Leone. On actl formulas having linear counterexamples. *J. Comput. Syst. Sci.*, 62(3):463–515, 2001.
- [6] Sam Buss, Dima Grigoriev, Russell Impagliazzo, and Toniann Pitassi. Linear gaps between degrees for the polynomial calculus modulo distinct primes. *J. Comput. Syst. Sci.*, 62(2):267–289, 2001.
- [7] Jinde Cao and Qing Tao. Estimation on domain of attraction and convergence rate of hopfield continuous feedback neural networks. *J. Comput. Syst. Sci.*, 62(3):528–534, 2001.
- [8] John Case and Sanjay Jain. Synthesizing learners tolerating computable noisy data. *J. Comput. Syst. Sci.*, 62(3):413–441, 2001.
- [9] Richard J. Cole, Bruce M. Maggs, and Ramesh K. Sitaraman. On the benefit of supporting virtual channels in wormhole routers. *J. Comput. Syst. Sci.*, 62(1):152–177, 2001.
- [10] Silvia Ghilezan. Full intersection types and topologies in lambda calculus. *J. Comput. Syst. Sci.*, 62(1):1–14, 2001.
- [11] Fosca Giannotti, Dino Pedreschi, and Carlo Zaniolo. Semantics and expressive power of nondeterministic constructs in deductive databases. *J. Comput. Syst. Sci.*, 62(1):15–42, 2001.

- [12] Sally A. Goldman, Stephen S. Kwek, and Stephen D. Scott. Agnostic learning of geometric patterns. *J. Comput. Syst. Sci.*, 62(1):123–151, 2001.
- [13] Juraj Hromkovič, Sebastian Seibert, and Thomas Wilke. Translating regular expressions into small ϵ -free nondeterministic finite automata. *J. Comput. Syst. Sci.*, 62(4):565–588, 2001.
- [14] Marcus Hutter. New error bounds for solomonoff prediction. *J. Comput. Syst. Sci.*, 62(4):653–667, 2001.
- [15] Russell Impagliazzo and Ramamohan Paturi. On the complexity of k -sat. *J. Comput. Syst. Sci.*, 62(2):367–375, 2001.
- [16] Yasunori Ishihara, Shougo Shimizu, Hiroyuki Seki, and Minoru Ito. Refinements of complexity results on type consistency for object-oriented databases. *J. Comput. Syst. Sci.*, 62(4):537–564, 2001.
- [17] Sanjay Jain, Carl Smith, and Rolf Wiehagen. Robust learning is rich. *J. Comput. Syst. Sci.*, 62(1):178–212, 2001.
- [18] Yonit Kesten, Amir Pnueli, and Moshe Y. Vardi. Verification by augmented abstraction: The automata-theoretic view. *J. Comput. Syst. Sci.*, 62(4):668–690, 2001.
- [19] Changwook Kim. Separation results for separated apex nlc and nce graph languages. *J. Comput. Syst. Sci.*, 62(4):608–628, 2001.
- [20] Clemens Lautemann, Pierre McKenzie, Thomas Schwentick, and Heribert Vollmer. The descriptive complexity approach to logcfl. *J. Comput. Syst. Sci.*, 62(4):629–652, 2001.
- [21] Yi Li, Philip M. Long, and Aravind Srinivasan. Improved bounds on the sample complexity of learning. *J. Comput. Syst. Sci.*, 62(3):516–527, 2001.
- [22] Paolo Liberatore and Marco Schaerf. Belief revision and update: Complexity of model checking. *J. Comput. Syst. Sci.*, 62(1):43–72, 2001.
- [23] Anna Philippou and David Walker. A process-calculus analysis of concurrent operations on b-trees. *J. Comput. Syst. Sci.*, 62(1):73–122, 2001.

- [24] Stephen J. Ponzio, Jaikumar Radhakrishnan, and S. Venkatesh. The communication complexity of pointer chasing. *J. Comput. Syst. Sci.*, 62(2):323–355, 2001.
- [25] John H. Reif. Parallel output-sensitive algorithms for combinatorial and linear algebra problems. *J. Comput. Syst. Sci.*, 62(3):398–412, 2001.
- [26] J. Maurice Rojas. Computational arithmetic geometry — i. sentences nearly in the polynomial hierarchy. *J. Comput. Syst. Sci.*, 62(2):216–235, 2001.
- [27] Marcus Schaefer. Graph ramsey theory and the polynomial hierarchy. *J. Comput. Syst. Sci.*, 62(2):290–322, 2001.
- [28] Madhu Sudan, Luca Trevisan, and Sahil Vadhan. Pseudorandom generators without the xor lemma. *J. Comput. Syst. Sci.*, 62(2):236–266, 2001.
- [29] John Watrous. Quantum simulations of classical random walks and undirected graph connectivity. *J. Comput. Syst. Sci.*, 62(2):376–391, 2001.