References

[1] Faisal N. Abu-Khzam. Pseudo-kernelization: A branch-then-reduce approach for fpt problems. *Theory of Computing Systems*, 41(3):399–410, 2007.

[2] Faisal N. Abu-Khzam, Michael R. Fellows, Michael A. Langston, and W. Henry Suters. Crown structures for vertex cover kernelization. *Theory of Computing Systems*, 41(3):411–430, 2007.

[3] J.A. Bergstra and C.A. Middelburg. A thread algebra with multi-level strategic interleaving. *Theory of Computing Systems*, 41(1):3–32, 2007.

[4] Hans-Joachim Böckenhauer, Juraj Hromkovič, Joachim Kneis, and Joachim Kupke. The parameterized approximability of tsp with deadlines. *Theory of Computing Systems*, 41(3):431–444, 2007.

[5] Elmar Böhler and Henning Schnoor. The complexity of the descriptiveness of boolean circuits over different sets of gates. *Theory of Computing Systems*, 41(4):753–777, 2007.

[6] Michael Brinkmeier. A simple and fast min-cut algorithm. *Theory of Computing Systems*, 41(2):369–380, 2007.

[7] Jonathan F. Buss and Tarique Islam. Algorithms in the w-hierarchy. *Theory of Computing Systems*, 41(3):445–457, 2007.

[8] Liming Cai, Michael Fellows, David Juedes, and Frances Rosamond. The complexity of polynomial-time approximation. *Theory of Computing Systems*, 41(3):459–477, 2007.

[9] F. Cedó, A. Cortés, A. Ripoll, M.A. Senar, and E. Luque. The convergence of realistic distributed load-balancing algorithms. *Theory of Computing Systems*, 41(4):609–618, 2007.

[10] Pieter Collins. Optimal semicomputable approximations to reachable and invariant sets. *Theory of Computing Systems*, 41(1):33–48, 2007.

[11] Frank Dehne, Michael Fellows, Michael Langston, Frances Rosamond, and Kim Stevens. An $o(2^{0(k)}n^3)$ fpt algorithm for the undirected feedback vertex set problem. *Theory of Computing Systems*, 41(3):479–492, 2007.

[12] Michael Elkin and David Peleg. The hardness of approximating spanner problems. *Theory of Computing Systems*, 41(4):691–729, 2007.

[13] Amin Farjudian. Shrad: A language for sequential real number computation. *Theory of Computing Systems*, 41(1):49–105, 2007.

[14] Fedor V. Fomin, Pinar Heggernes, and Dieter Kratsch. Exact algorithms for graph homomorphisms. *Theory of Computing Systems*, 41(2):381–393, 2007.

[15] B. Fuchs, W. Kern, D. Mölle, S. Richter, P. Rossmanith, and X. Wang. Dynamic programming for minimum steiner trees. *Theory of Computing Systems*, 41(3):493–500, 2007.

[16] Li Gao and Grzegorz Malewicz. Toward maximizing the quality of results of dependent tasks computed unreliably. *Theory of Computing Systems*, 41(4):731–752, 2007.

[17] Jiong Guo, Rolf Niedermeier, and Sebastian Wernicke. Parameterized complexity of vertex cover variants. *Theory of Computing Systems*, 41(3):501–520, 2007.

[18] Gregory Gutin, Arash Rafiey, Stefan Szeider, and Anders Yeo. The linear arrangement problem parameterized above guaranteed value. *Theory of Computing Systems*, 41(3):521–538, 2007. see Corrigendum in Theory of Computing Systems, Vol. 53, 2013, No. 4, 690-691.

[19] Michael Hallett and Catherine McCartin. A faster fpt algorithm for the maximum agreement forest problem. *Theory of Computing Systems*, 41(3):539–550, 2007.

[20] Petr Hliněný. Some hard problems on matroid spikes. *Theory of Computing Systems*, 41(3):551–562, 2007.

[21] Tomasz Jurdziński and Krzysztof Loryś. Leftist grammars and the chomsky hierarchy. *Theory of Computing Systems*, 41(2):233–256, 2007.

[22] Sanjiv Kapoor and Mohammad Sarwat. Bounded-diameter minimum-cost graph problems. *Theory of Computing Systems*, 41(4):779–794, 2007.

[23] Matthias P. Krieger. On the incompressibility of monotone dnfs. *Theory of Computing Systems*, 41(2):211–231, 2007.

[24] Klaus Meer. Some relations between approximation problems and pcps over the real numbers. *Theory of Computing Systems*, 41(1):107–118, 2007.

[25] Daniel Meister. Polynomial-space decidable membership problems for recurrent systems over sets of natural numbers. *Theory of Computing Systems*, 41(2):257–289, 2007.

[26] Peter Bro Miltersen. The computational complexity of one-dimensional sandpiles. *Theory of Computing Systems*, 41(1):119–125, 2007.

[27] Milad Niqui. Productivity of edalat-potts exact arithmetic in constructive type theory. *Theory of Computing Systems*, 41(1):127–154, 2007.

[28] Venkatesh Raman, Saket Saurabh, and Somnath Sikdar. Efficient exact algorithms through enumerating maximal independent sets and other techniques. *Theory of Computing Systems*, 41(3):563–587, 2007.

[29] Kunihiko Sadakane. Compressed suffix trees with full functionality. *Theory of Computing Systems*, 41(4):589–607, 2007.

[30] Birgit Schelm. Average-case non-approximability of optimisation problems. *Theory of Computing Systems*, 41(2):351–368, 2007.

[31] Holger Spakowski and Rahul Tripathi. On the power of unambiguity in alternating machines. *Theory of Computing Systems*, 41(2):291–326, 2007.

[32] Till Tantau. Logspace optimization problems and their approximability properties. *Theory of Computing Systems*, 41(2):327–350, 2007.

[33] Janis Voigtlander. Formal efficiency analysis for tree transducer composition. *Theory of Computing Systems*, 41(4):619–689, 2007.

[34] Ning Zhong. Computable analysis of a boundary-value problem for the korteweg-de vries equation. *Theory of Computing Systems*, 41(1):155–175, 2007.

[35] Martin Ziegler. Real hypercomputation and continuity. *Theory of Computing Systems*, 41(1):177–206, 2007.