

References

- [1] Eyal Ackerman, Gill Barequet, Ron Y. Pinter, and Dan Romik. The number of guillotine partitions in d dimensions. *Inf. Process. Lett.*, 98(4):162–167, 2006.
- [2] Mark Adcock, Richard Cleve, Kazuo Iwama, Raymond Putra, and Shigeru Yamashita. Quantum lower bounds for the goldreich-levin problem. *Inf. Process. Lett.*, 97(5):208–211, 2006.
- [3] Oswin Aichholzer, Franz Aurenhammer, Clemens Huemer, and Hannes Krasser. Transforming spanning trees and pseudo-triangulations. *Inf. Process. Lett.*, 97(1):19–22, 2006.
- [4] Tatsuya Akutsu. A relation between edit distance for ordered trees and edit distance for euler strings. *Inf. Process. Lett.*, 100(3):105–109, 2006.
- [5] Enrique Alba and Bernabé Dorronsoro. Computing nine new best-so-far solutions for capacitated vrp with a cellular genetic algorithm. *Inf. Process. Lett.*, 98(6):225–230, 2006.
- [6] Enrique Alba, Gabriel Luque, and Lourdes Araujo. Natural language tagging with genetic algorithms. *Inf. Process. Lett.*, 100(5):173–182, 2006.
- [7] Artiom Alhazov. p systems without multiplicities of symbol-objects. *Inf. Process. Lett.*, 100(3):124–129, 2006.
- [8] Eric Angel, Evripidis Bampis, Lélia Blin, and Laurent Gourvès. Fair cost-sharing methods for the minimum spanning tree game. *Inf. Process. Lett.*, 100(1):29–35, 2006.
- [9] F. Aurenhammer, R.L.S. Drysdale, and H. Krasser. Farthest line segment voronoi diagrams. *Inf. Process. Lett.*, 100(6):220–225, 2006.
- [10] Adi Avidor and Ricky Rosen. A note on unique games. *Inf. Process. Lett.*, 99(3):87–91, 2006.
- [11] Amitabha Bagchi, Ankur Bhargava, and Torsten Suel. Approximate maximum weight branchings. *Inf. Process. Lett.*, 99(2):54–58, 2006.

- [12] Christel Baier, Nathalie Bertrand, and Philippe Schnoebelen. A note on the attractor-property of infinite-state markov chains. *Inf. Process. Lett.*, 97(2):58–63, 2006.
- [13] Iztok Banič and Janez Žerovnik. Fault-diameter of cartesian graph bundles. *Inf. Process. Lett.*, 100(2):47–51, 2006.
- [14] Jean-Luc Baril and Jean-Marcel Pallo. Efficient lower and upper bounds of the diagonal-flip distance between triangulations. *Inf. Process. Lett.*, 100(4):131–136, 2006.
- [15] Amos Beimel and Enav Weinreb. Monotone circuits for monotone weighted threshold functions. *Inf. Process. Lett.*, 97(1):12–18, 2006.
- [16] Daniel Berend and Amir Sapir. The diameter of hanoi graphs. *Inf. Process. Lett.*, 98(2):79–85, 2006.
- [17] C. Bernardeschi, G. Lettieri, L. Martini, and P. Masci. Using postdomination to reduce space requirements of data flow analysis. *Inf. Process. Lett.*, 98(1):11–18, 2006.
- [18] Konstantinos Bletsas and Neil Audsley. Optimal priority assignment in the presence of blocking. *Inf. Process. Lett.*, 99(3):83–86, 2006.
- [19] Claudson Bornstein, Celina M.H. de Figueiredo, and Vinícius G.P. de Sá. The pair completion algorithm for the homogeneous set sandwich problem. *Inf. Process. Lett.*, 98(3):87–91, 2006.
- [20] Patricia Bouyer, Thomas Brihaye, and Nicolas Markey. Improved undecidability results on weighted timed automata. *Inf. Process. Lett.*, 98(5):188–194, 2006.
- [21] Andreas Brandstädt and Van Bang Le. Structure and linear time recognition of 3-leaf powers. *Inf. Process. Lett.*, 98(4):133–138, 2006.
- [22] S. Brlek, S. Hamadou, and J. Mullins. A flaw in the electronic commerce protocol set. *Inf. Process. Lett.*, 97(3):104–108, 2006.
- [23] Henrik Brosenne, Matthias Homeister, and Stephan Waack. Nondeterministic ordered binary decision diagrams with repeated tests and various modes of acceptance. *Inf. Process. Lett.*, 98(1):6–10, 2006.

- [24] Kathie Cameron and Chinh T. Hoàng. On the structure of certain intersection graphs. *Inf. Process. Lett.*, 99(2):59–63, 2006.
- [25] Salvatore Caporaso. A decidable characterization of the classes between lintime and exptime. *Inf. Process. Lett.*, 97(1):36–40, 2006.
- [26] Patrick Cégielski, Irene Guessarian, and Yuri Matiyasevich. Multiple serial episodes matching. *Inf. Process. Lett.*, 98(6):211–218, 2006.
- [27] J. Chen, R.M. Hierons, and H. Ural. Overcoming observability problems in distributed test architectures. *Inf. Process. Lett.*, 98(5):177–182, 2006.
- [28] Jing-Chao Chen. A simple algorithm for in-place merging. *Inf. Process. Lett.*, 98(1):34–40, 2006.
- [29] Yangjun Chen. On the cost of searching signature trees. *Inf. Process. Lett.*, 99(1):19–26, 2006.
- [30] Yangjun Chen and Yibin Chen. A new tree inclusion algorithm. *Inf. Process. Lett.*, 98(6):253–262, 2006.
- [31] Zhenming Chen, Evanthia Papadopoulou, and Jinhui Xu. Robustness of k -gon voronoi diagram construction. *Inf. Process. Lett.*, 97(4):138–145, 2006.
- [32] T.C.E. Cheng, C.T. Ng, and Vladimir Kotov. A new algorithm for on-line uniform-machine scheduling to minimize the makespan. *Inf. Process. Lett.*, 99(3):102–105, 2006.
- [33] Jung Hee Cheon, Woo-Hwan Kim, and Hyun Soo Nam. Known-plaintext cryptanalysis of the domingo-ferrer algebraic privacy homomorphism scheme. *Inf. Process. Lett.*, 97(3):118–123, 2006.
- [34] Chang Ching-Lueh. Triggering cascades on undirected connected graphs. *Inf. Process. Lett.*, 111(19):973–978, 2011.
- [35] Christian Choffrut and Serge Grigorieff. Separability of rational relations in $a^* \times n^m$ by recognizable relations is decidable. *Inf. Process. Lett.*, 99(1):27–32, 2006.

- [36] Shih-Chien Chou and Yuan-Chien Chen. Retrieving reusable components with variation points from software product lines. *Inf. Process. Lett.*, 99(3):106–110, 2006.
- [37] Marek Chrobak, Claire Kenyon, and Neal Young. The reverse greedy algorithm for the metric k -median problem. *Inf. Process. Lett.*, 97(2):68–72, 2006.
- [38] Li Chunlin and Li Layuan. Qos based resource scheduling by computational economy in computational grid. *Inf. Process. Lett.*, 98(3):119–126, 2006.
- [39] Reuven Cohen, Liran Katzir, and Danny Raz. An efficient approximation for the generalized assignment problem. *Inf. Process. Lett.*, 100(4):162–166, 2006.
- [40] Amin Coja-Oghlan and Lars Kuhtz. An improved algorithm for approximating the chromatic number of $g_{n,p}$. *Inf. Process. Lett.*, 99(6):234–238, 2006.
- [41] Peter Damaschke. A remark on the subsequence problem for arc-annotated sequences with pairwise nested arcs. *Inf. Process. Lett.*, 100(2):64–68, 2006.
- [42] Mirela Damian and Sriram V. Pemmaraju. Apx-hardness of domination problems in circle graphs. *Inf. Process. Lett.*, 97(6):231–237, 2006.
- [43] Olivier Danvy and Henning Korsholm Rohde. On obtaining the boyer-moore string-matching algorithm by partial evaluation. *Inf. Process. Lett.*, 99(4):158–162, 2006.
- [44] Stéphanie Delaune. Easy intruder deduction problems with homomorphisms. *Inf. Process. Lett.*, 97(6):213–218, 2006.
- [45] Xiaotie Deng and Li-Sha Huang. On the complexity of market equilibria with maximum social welfare. *Inf. Process. Lett.*, 97(1):4–11, 2006.
- [46] Sebastian Deorowicz. Speeding up transposition-invariant string matching. *Inf. Process. Lett.*, 100(1):14–20, 2006.

- [47] Dariusz Dereniowski and Adam Nadolski. Vertex rankings of chordal graphs and weighted trees. *Inf. Process. Lett.*, 98(3):96–100, 2006.
- [48] Raymond Devillers and Laurent Van Begin. Boundedness undecidability for synchronized nets. *Inf. Process. Lett.*, 99(5):208–214, 2006.
- [49] J.M. Díaz-Báñez, M.A. López, and J.A. Sellarès. On finding a widest empty 1-corner corridor. *Inf. Process. Lett.*, 98(5):199–205, 2006.
- [50] Shiri Dori and Gad M. Landau. Construction of aho corasick automaton in linear time for integer alphabets. *Inf. Process. Lett.*, 98(2):66–72, 2006.
- [51] Mitre C. Dourado, Fábio Protti, and Jayme L. Szwarcfiter. Complexity aspects of generalized helly hypergraphs. *Inf. Process. Lett.*, 99(1):13–18, 2006.
- [52] Jacques Dubrois and Jean-Guillaume Dumas. Efficient polynomial time algorithms computing industrial-strength primitive roots. *Inf. Process. Lett.*, 97(2):41–45, 2006.
- [53] Renato C. Dutra and Valmir C. Barbosa. Finding routes in anonymous sensor networks. *Inf. Process. Lett.*, 98(4):139–144, 2006.
- [54] Pavlos S. Efrimidis and Paul G. Spirakis. Weighted random sampling with a reservoir. *Inf. Process. Lett.*, 97(5):181–185, 2006.
- [55] Alon Efrat and Sariel Har-Peled. Guarding galleries and terrains. *Inf. Process. Lett.*, 100(6):238–245, 2006.
- [56] Khaled Elbassioni, Zvi Lotker, and Raimund Seidel. Upper bound on the number of vertices of polyhedra with 0,1-constraint matrices. *Inf. Process. Lett.*, 100(2):69–71, 2006.
- [57] Joost Engelfriet and Sebastian Maneth. The equivalence problem for deterministic mso tree transducers is decidable. *Inf. Process. Lett.*, 100(5):206–212, 2006.
- [58] Bruno Escoffier, Jérôme Monnot, and Vangelis Th. Paschos. Weighted coloring: Further complexity and approximability results. *Inf. Process. Lett.*, 97(3):98–103, 2006.

- [59] Morteza Fayyazi, David Kaeli, and Waleed Meleis. An adjustable linear time parallel algorithm for maximum weight bipartite matching. *Inf. Process. Lett.*, 97(5):186–190, 2006.
- [60] Uriel Feige and Daniel Reichman. On the hardness of approximating max-satisfy. *Inf. Process. Lett.*, 97(1):31–35, 2006.
- [61] Felix Fischer, Markus Holzer, and Stefan Katzenbeisser. The influence of neighbourhood and choice on the complexity of finding pure nash equilibria. *Inf. Process. Lett.*, 99(6):239–245, 2006.
- [62] Fedor V. Fomin and Kjartan Høie. Pathwidth of cubic graphs and exact algorithms. *Inf. Process. Lett.*, 97(5):191–196, 2006.
- [63] Kimmo Fredriksson and Szymon Grabowski. A general compression algorithm that supports fast searching. *Inf. Process. Lett.*, 100(6):226–232, 2006.
- [64] Kimmo Fredriksson and Maxim Mozgovoy. Efficient parameterized string matching. *Inf. Process. Lett.*, 100(3):91–96, 2006.
- [65] Travis Gagie. Compressing probability distributions. *Inf. Process. Lett.*, 97(4):133–137, 2006.
- [66] Travis Gagie. Large alphabets and incompressibility. *Inf. Process. Lett.*, 99(6):246–251, 2006.
- [67] Hossein Ghodosi and Rahim Zaare-Nahandi. Comments on the ‘ m out of n oblivious transfer’. *Inf. Process. Lett.*, 97(4):153–155, 2006.
- [68] André Gronemeier. A note on the decoding complexity of error-correcting codes. *Inf. Process. Lett.*, 100(3):116–119, 2006.
- [69] André Große, Jörg Rothe, and Gerd Wechsung. On computing the smallest four-coloring of planar graphs and non-self-reducible sets in p . *Inf. Process. Lett.*, 99(6):215–221, 2006.
- [70] Jiong Guo and Rolf Niedermeier. A fixed-parameter tractability result for multicommodity demand flow in trees. *Inf. Process. Lett.*, 97(3):109–114, 2006.

- [71] Sebastian Hack and Gerhard Goos. Optimal register allocation for ssa-form programs in polynomial time. *Inf. Process. Lett.*, 98(4):150–155, 2006.
- [72] Mohammad Taghi Hajiaghayi and Harald Räcke. An $o(\sqrt{n})$ -approximation algorithm for directed sparsest cut. *Inf. Process. Lett.*, 97(4):156–160, 2006.
- [73] Yijie Han. Improved algorithm for the symmetry number problem on trees. *Inf. Process. Lett.*, 98(4):130–132, 2006.
- [74] Refael Hassin and Shlomi Rubinfeld. An improved approximation algorithm for the metric maximum clustering problem with given cluster sizes. *Inf. Process. Lett.*, 98(3):92–95, 2006.
- [75] Angelika Hellwig and Lutz Volkmann. Lower bounds on the vertex-connectivity of digraphs and graphs. *Inf. Process. Lett.*, 99(2):41–46, 2006.
- [76] R.M. Hierons. Applying adaptive test cases to nondeterministic implementations. *Inf. Process. Lett.*, 98(2):56–60, 2006.
- [77] Dieter Hofbauer and Johannes Waldmann. Termination of $aa \rightarrow bc, bb \rightarrow ac, cc \rightarrow ab$. *Inf. Process. Lett.*, 98(4):156–158, 2006.
- [78] Mohammad Hosseini Dolama and Éric Sopena. On the oriented chromatic number of halin graphs. *Inf. Process. Lett.*, 98(6):247–252, 2006.
- [79] Stefan Hougardy and Doratha E. Vinkemeier. Approximating weighted matchings in parallel. *Inf. Process. Lett.*, 99(3):119–123, 2006.
- [80] Wei Huang, Yaoyun Shi, Shengyu Zhang, and Yufan Zhu. The communication complexity of the hamming distance problem. *Inf. Process. Lett.*, 99(4):149–153, 2006.
- [81] Satoshi Ikeda and Koji Nakazawa. Strong normalization proofs by cps-translations. *Inf. Process. Lett.*, 99(4):163–170, 2006.
- [82] Lucian Ilie, Solomon Marcus, and Ion Petre. Periodic and sturmian languages. *Inf. Process. Lett.*, 98(6):242–246, 2006.

- [83] Mitsugu Iwamoto and Hirosuke Yamamoto. Strongly secure ramp secret sharing schemes for general access structures. *Inf. Process. Lett.*, 97(2):52–57, 2006.
- [84] Taisuke Izumi and Toshimitsu Masuzawa. A weakly-adaptive condition-based consensus algorithm in asynchronous distributed systems. *Inf. Process. Lett.*, 100(5):199–205, 2006.
- [85] Robert E. Jamison, Gretchen L. Matthews, and John Villalpando. Acyclic colorings of products of trees. *Inf. Process. Lett.*, 99(1):7–12, 2006.
- [86] Philippe Janssen and Lhouari Nourine. Minimum implicational basis for \wedge -semidistributive lattices. *Inf. Process. Lett.*, 99(5):199–202, 2006.
- [87] Mehri Javanian and Mohammad Q. Vahidi-Asl. Depth of nodes in random recursive k -ary trees. *Inf. Process. Lett.*, 98(3):115–118, 2006.
- [88] Minghui Jiang. Approximating minimum coloring and maximum independent set in dotted interval graphs. *Inf. Process. Lett.*, 98(1):29–33, 2006.
- [89] Minghui Jiang. A new approximation algorithm for labeling points with circle pairs. *Inf. Process. Lett.*, 99(4):125–129, 2006.
- [90] Ernesto Jiménez, Sergio Arévalo, and Antonio Fernández. Implementing unreliable failure detectors with unknown membership. *Inf. Process. Lett.*, 100(2):60–63, 2006.
- [91] Bo Gyeong Kang and Je Hong Park. On the relationship between squared pairings and plain pairings. *Inf. Process. Lett.*, 97(6):219–224, 2006.
- [92] Haim Kaplan and Nira Shafrir. The greedy algorithm for edit distance with moves. *Inf. Process. Lett.*, 97(1):23–27, 2006.
- [93] Adam Kasperski and Paweł Zieliński. An approximation algorithm for interval data minmax regret combinatorial optimization problems. *Inf. Process. Lett.*, 97(5):177–180, 2006.

- [94] Yosuke Kikuchi and Toru Araki. Edge-bipancyclicity and edge-fault-tolerant bipancyclicity of bubble-sort graphs. *Inf. Process. Lett.*, 100(2):52–59, 2006.
- [95] Sangwon Kim, Joonwon Lee, and Jinsoo Kim. Runtime feasibility check for non-preemptive real-time periodic tasks. *Inf. Process. Lett.*, 97(3):83–87, 2006.
- [96] Joachim Kneis, Daniel Mölle, Stefan Richter, and Peter Rossmanith. Parameterized power domination complexity. *Inf. Process. Lett.*, 98(4):145–149, 2006.
- [97] Mikko Koivisto. Optimal 2-constraint satisfaction via sum-product algorithms. *Inf. Process. Lett.*, 98(1):24–28, 2006.
- [98] Fanyu Kong, Zhun Cai, Jia Yu, and Daxing Li. Improved generalized atkin algorithm for computing square roots in finite fields. *Inf. Process. Lett.*, 98(1):1–5, 2006.
- [99] Adrian Kosowski, Michał Małafiejski, and Paweł Żyliński. An approximation algorithm for maximum p_3 -packing in subcubic graphs. *Inf. Process. Lett.*, 99(6):230–233, 2006.
- [100] Ioannis Koutis. Parameterized complexity and improved inapproximability for computing the largest j -simplex in a v -polytope. *Inf. Process. Lett.*, 100(1):8–13, 2006.
- [101] Ted Krovetz and Phillip Rogaway. Variationally universal hashing. *Inf. Process. Lett.*, 100(1):36–39, 2006.
- [102] Markus Kuba. On quickselect, partial sorting and multiple quickselect. *Inf. Process. Lett.*, 99(5):181–186, 2006.
- [103] Wen-Hung Kuo and Dar-Li Yang. Minimizing the makespan in a single machine scheduling problem with a time-based learning effect. *Inf. Process. Lett.*, 97(2):64–67, 2006.
- [104] Martin Lange and Rafal Somla. Propositional dynamic logic of context-free programs and fixpoint logic with chop. *Inf. Process. Lett.*, 100(2):72–75, 2006.

- [105] Jeng Farn Lee, Meng Chang Chen, Ming Tat Ko, and Wanjiun Liao. Bandwidth allocation algorithms for weighted maximum rate constrained link sharing policy. *Inf. Process. Lett.*, 97(6):238–243, 2006.
- [106] N. Lesh and M. Mitzenmacher. Bubblesearch: A simple heuristic for improving priority-based greedy algorithms. *Inf. Process. Lett.*, 97(4):161–169, 2006.
- [107] Asaf Levin. Real time scheduling with a budget: Parametric-search is better than binary search. *Inf. Process. Lett.*, 99(5):187–191, 2006.
- [108] (Ben) P.C. Li and M. Toulouse. Variations of the maximum leaf spanning tree problem for bipartite graphs. *Inf. Process. Lett.*, 97(4):129–132, 2006.
- [109] Kang Li and Lusheng Wang. A polynomial time approximation scheme for embedding a directed hypergraph on a ring. *Inf. Process. Lett.*, 97(5):203–207, 2006.
- [110] Rao Li. A new sufficient condition for hamiltonicity of graphs. *Inf. Process. Lett.*, 98(4):159–161, 2006.
- [111] Shisheng Li, Guangzhong Sun, and Guoliang Chen. Improved algorithm for finding next-to-shortest paths. *Inf. Process. Lett.*, 99(5):192–194, 2006.
- [112] Yuan Li and T.W. Cusick. Linear structures of symmetric functions over finite fields. *Inf. Process. Lett.*, 97(3):124–127, 2006.
- [113] Paolo Liberatore. On the complexity of extension checking in default logic. *Inf. Process. Lett.*, 98(2):61–65, 2006.
- [114] Chung-Ming Lin, Yin Te Tsai, and Chuan Yi Tang. Balancing minimum spanning trees and multiple-source minimum routing cost spanning trees on metric graphs. *Inf. Process. Lett.*, 99(2):64–67, 2006.
- [115] Guohui Lin, Zhipeng Cai, and Dekang Lin. Vertex covering by paths on trees with its applications in machine translation. *Inf. Process. Lett.*, 97(2):73–81, 2006.

- [116] Jyh-Shyan Lin, Jen-Chun Chang, and Rong-Jaye Chen. New simple constructions of distance-increasing mappings from binary vectors to permutations. *Inf. Process. Lett.*, 100(2):83–89, 2006.
- [117] Hong Liu and Kenneth W. Regan. Improved construction for universality of determinant and permanent. *Inf. Process. Lett.*, 100(6):233–237, 2006.
- [118] Chor Ping Low. An approximation algorithm for the load-balanced semi-matching problem in weighted bipartite graphs. *Inf. Process. Lett.*, 100(4):154–161, 2006.
- [119] Bolette Ammitzbøll Madsen. An algorithm for exact satisfiability analysed with the number of clauses as parameter. *Inf. Process. Lett.*, 97(1):28–30, 2006.
- [120] Nicolas Markey and Philippe Schnoebelen. μ -calculus path checking. *Inf. Process. Lett.*, 97(6):225–230, 2006.
- [121] Julián Mestre. On the multi-radius cover problem. *Inf. Process. Lett.*, 99(5):195–198, 2006.
- [122] Chen Min and Wang Weifan. The 2-dipath chromatic number of halin graphs. *Inf. Process. Lett.*, 99(2):47–53, 2006.
- [123] Ewa Misiołek and Danny Z. Chen. Two flow network simplification algorithms. *Inf. Process. Lett.*, 97(5):197–202, 2006.
- [124] Ichiro Mitsuhashi, Michio Oyamaguchi, and Toshiyuki Yamada. The reachability and related decision problems for monadic and semi-constructor trss. *Inf. Process. Lett.*, 98(6):219–224, 2006.
- [125] Alistair Moffat and Vo Ngoc Anh. Binary codes for locally homogeneous sequences. *Inf. Process. Lett.*, 99(5):175–180, 2006.
- [126] Mickaël Montassier. A note on the not 3-choosability of some families of planar graphs. *Inf. Process. Lett.*, 99(2):68–71, 2006.
- [127] Mickaël Montassier and André Raspaud. A note on 2-facial coloring of plane graphs. *Inf. Process. Lett.*, 98(6):235–241, 2006.

- [128] Calin D. Morosan. On the number of broadcast schemes in networks. *Inf. Process. Lett.*, 100(5):188–193, 2006.
- [129] Gur Mosheiov and Daniel Oron. Single machine scheduling with batch-dependent setup times. *Inf. Process. Lett.*, 98(2):73–78, 2006.
- [130] Marc Mosko and J.J. Garcia-Luna-Aceves. Fraction interpolation walking a farey tree. *Inf. Process. Lett.*, 98(1):19–23, 2006.
- [131] Asish Mukhopadhyay, Samidh Chatterjee, and Benjamin Lafreniere. On the all-farthest-segments problem for a planar set of points. *Inf. Process. Lett.*, 100(3):120–123, 2006.
- [132] Anca Muscholl, Mathias Samuelides, and Luc Segoufin. Complementing deterministic tree-walking automata. *Inf. Process. Lett.*, 99(1):33–39, 2006.
- [133] Arvind Narayanan, K. Srinathan, and C. Pandu Rangan. Perfectly reliable message transmission. *Inf. Process. Lett.*, 100(1):23–28, 2006.
- [134] Borislav Nikolik. Test suite oscillations. *Inf. Process. Lett.*, 98(2):47–55, 2006.
- [135] Shailesh Patil and Vijay K. Garg. Adaptive general perfectly periodic scheduling. *Inf. Process. Lett.*, 98(3):107–114, 2006.
- [136] Marcin Peczarski. An improvement of the tree code construction. *Inf. Process. Lett.*, 99(3):92–95, 2006.
- [137] Z.S. Peng and H.F. Ting. An $o(n \log n)$ -time algorithm for the maximum constrained agreement subtree problem for binary trees. *Inf. Process. Lett.*, 100(4):137–144, 2006.
- [138] Alexandre Pinlou and Éric Sopena. Oriented vertex and arc colorings of outerplanar graphs. *Inf. Process. Lett.*, 100(3):97–104, 2006.
- [139] Jianbo Qian and Cao An Wang. How much precision is needed to compare two sums of square roots of integers? *Inf. Process. Lett.*, 100(5):194–198, 2006.
- [140] N. Raja and R.K. Shyamasundar. A closer look at constraints as processes. *Inf. Process. Lett.*, 98(5):206–210, 2006.

- [141] Narad Rampersad. The state complexity of l^2 and l^k . *Inf. Process. Lett.*, 98(6):231–234, 2006.
- [142] Pum-Mo Ryu and Key-Sun Choi. Determining the specificity of terms using inside-outside information: A necessary condition of term hierarchy mining. *Inf. Process. Lett.*, 100(2):76–82, 2006.
- [143] Yoshifumi Sakai. A linear space algorithm for computing a longest common increasing subsequence. *Inf. Process. Lett.*, 99(5):203–207, 2006.
- [144] Uwe Schöning. Smaller superconcentrators of density 28. *Inf. Process. Lett.*, 98(4):127–129, 2006.
- [145] Akiyoshi Shioura and Takeshi Tokuyama. Efficiently pricing european-asian options — ultimate implementation and analysis of the amo algorithm. *Inf. Process. Lett.*, 100(6):213–219, 2006.
- [146] Dungjade Shiowattana and Satyanarayana V. Lokam. An optimal lower bound for 2-query locally decodable linear codes. *Inf. Process. Lett.*, 97(6):244–250, 2006.
- [147] San Skulrattanakulchai. δ -list vertex coloring in linear time. *Inf. Process. Lett.*, 98(3):101–106, 2006.
- [148] Aaron Stump and Bernd Löchner. Knuth-bendix completion of theories of commuting group endomorphisms. *Inf. Process. Lett.*, 98(5):195–198, 2006.
- [149] C.R. Subramanian. Analysis of a heuristic for acyclic edge colouring. *Inf. Process. Lett.*, 99(6):227–229, 2006.
- [150] Zheng Sun and Tian-Ming Bu. On discretization methods for approximating optimal paths in regions with direction-dependent costs. *Inf. Process. Lett.*, 97(4):146–152, 2006.
- [151] Andrzej Szepietowski. A note on alternating one-pebble turing machines with sublogarithmic space. *Inf. Process. Lett.*, 98(5):174–176, 2006.
- [152] Yasuhiko Takenaga and Toby Walsh. Tetravex is np -complete. *Inf. Process. Lett.*, 99(5):171–174, 2006.

- [153] Chik How Tan. Analysis of improved signcryption scheme with key privacy. *Inf. Process. Lett.*, 99(4):135–138, 2006.
- [154] Xuehou Tan. A 2-approximation algorithm for the zookeeper’s problem. *Inf. Process. Lett.*, 100(5):183–187, 2006.
- [155] Yunfeng Tao. Infinity problems and countability problems for ω -automata. *Inf. Process. Lett.*, 100(4):151–153, 2006.
- [156] Nikolaj Tatti. Computational complexity of queries based on itemsets. *Inf. Process. Lett.*, 98(5):183–187, 2006.
- [157] Andrew Teoh, Beng Jin, Tee Connie, David Ngo, and Chek Ling. Remarks on biohash and its mathematical foundation. *Inf. Process. Lett.*, 100(4):145–150, 2006.
- [158] Dongvu Tonien. On a traitor tracing scheme from acisp 2003. *Inf. Process. Lett.*, 100(1):21–22, 2006.
- [159] Stavros Tripakis. Folk theorems on the determinization and minimization of timed automata. *Inf. Process. Lett.*, 99(6):222–226, 2006.
- [160] Boaz Tsaban. Fast generators for the diffie-hellman key agreement protocol and malicious standards. *Inf. Process. Lett.*, 99(4):145–148, 2006.
- [161] Sándor Vágvölgyi. Descendants of a recognizable tree language for sets of linear monadic term rewrite rules. *Inf. Process. Lett.*, 99(3):111–118, 2006.
- [162] Marten van Dijk, Tom Kevenaar, Geert-Jan Schrijen, and Pim Tuyls. Improved constructions of secret sharing schemes by applying (λ, ω) -decompositions. *Inf. Process. Lett.*, 99(4):154–157, 2006.
- [163] Yves F. Verhoeven. Enhanced algorithms for local search. *Inf. Process. Lett.*, 97(5):171–176, 2006.
- [164] René Vestergaard. A constructive approach to sequential nash equilibria. *Inf. Process. Lett.*, 97(2):46–51, 2006.

- [165] Seth Voorhies, Hyunyoung Lee, and Andreas Klappenecker. Fair service for mice in the presence of elephants. *Inf. Process. Lett.*, 99(3):96–101, 2006.
- [166] Wang Weifan and Wang Yiqiao. $l(p, q)$ -labelling of k_4 -minor free graphs. *Inf. Process. Lett.*, 98(5):169–173, 2006.
- [167] Guy Wolfowitz. The complexity of depth-3 circuits computing symmetric boolean functions. *Inf. Process. Lett.*, 100(2):41–46, 2006.
- [168] Gang Wu, Jia-Huai You, and Guohui Lin. A polynomial time algorithm for the minimum quartet inconsistency problem with $o(n)$ quartet errors. *Inf. Process. Lett.*, 100(4):167–171, 2006.
- [169] Jigang Wu and Thambipillai Srikanthan. Low-complex dynamic programming algorithm for hardware/software partitioning. *Inf. Process. Lett.*, 98(2):41–46, 2006.
- [170] Wenjun Xiao and Behrooz Parhami. Cayley graphs as models of deterministic small-world networks. *Inf. Process. Lett.*, 97(3):115–117, 2006.
- [171] Olga Xirotiri. Simulation of simultaneous safe recursion over an arbitrary structure. *Inf. Process. Lett.*, 99(2):72–81, 2006.
- [172] Guangjun Xu, Liying Kang, and Erfang Shan. Acyclic domination on bipartite permutation graphs. *Inf. Process. Lett.*, 99(4):139–144, 2006.
- [173] Jun-Ming Xu, Meijie Ma, and Min Lü. Paths in möbius cubes and crossed cubes. *Inf. Process. Lett.*, 97(3):94–97, 2006.
- [174] Xiaofan Yang, Jianqiu Cao, Graham M. Megson, and Jun Luo. Minimum neighborhood in a generalized cube. *Inf. Process. Lett.*, 97(3):88–93, 2006.
- [175] Raphael Yuster. Finding and counting cliques and independent sets in r -uniform hypergraphs. *Inf. Process. Lett.*, 99(4):130–134, 2006.
- [176] Huaming Zhang and Xin He. On simultaneous straight-line grid embedding of a planar graph and its dual. *Inf. Process. Lett.*, 99(1):1–6, 2006.

- [177] Xianchao Zhang, Weifa Liang, and He Jiang. Flow equivalent trees in undirected node-edge-capacitated planar graphs. *Inf. Process. Lett.*, 100(3):110–115, 2006.
- [178] Yunlei Zhao. A note on the dwork-naor timed deniable authentication. *Inf. Process. Lett.*, 100(1):1–7, 2006.
- [179] Feifeng Zheng, Francis Y.L. Chin, Stanley P.Y. Fung, Chung Keung Poon, and Yinfeng Xu. A tight lower bound for job scheduling with cancellation. *Inf. Process. Lett.*, 97(1):1–3, 2006.