



## 论文发表

- ▶ 2013
- ▶ 2012
- ▶ 2011
- ▶ 2010
- ▶ 2009
- ▶ 2008
- ▶ 2007
- ▶ 2006
- ▶ 2005
- ▶ 2004

您所在的位置: 论文发表

37. Jin-Yi Cai, Pinyan Lu. [On Blockwise Symmetric Signatures for Matchgates](#). Theoretical Computer Science, Vol. 411, Issue 4-5, pp. 739-750, 2010
36. Xi Chen, Xiaoming Sun, and Sheng-Hua Teng. [Quantum Separation of Local Search and Fixed Point Computation](#). ALGORITHMICA, 56 (3): 364-382 (2010)
35. Xue Chen, Guangda Hu, Xiaoming Sun. [The Complexity of Word Circuits](#). The 16th Annual International Computing and Combinatorics Conference (COCOON 2010), pp. 308-317, July 19-21, 2010, Nha Trang, Vietnam
34. Laszlo Babai, Kristoffer Hansen, Vladimir Podolskii, Xiaoming Sun. [Weights of Exact Threshold Functions](#). The 35th International Symposium on Mathematical Foundations of Computer Science (MFCS 2010), pp. 66-77, Aug. 23-27, 2010, Brno, Czech Republic
33. Hongyi Yao, Theodoros K. Dikaliotis, Sidharth Jaggi, Tracey Ho. [Multi-source Operator Channels: Efficient Capacity-Achieving Codes](#). IEEE Information Theory Workshop 2010 (ITW 2010, Dublin), August 30 - September 3, 2010, Dublin, Ireland
32. Lixin Shi, Yuhang Zhao. [Batch Mode Sparse Active Learning](#). 3rd International Workshop on Reliability Issues of Knowledge Discovery (RIKD' 10, IEEE ICDM 2010 Workshop), pp. 875-882, Dec. 13, 2010, Sydney, Australia
31. Junchen Jiang, Yi Tang, Bin Liu, Yang Xu, Xiaofei Wang. [Skip Finite Automaton: A Content Scanning Engine to Secure Enterprise Networks](#). The 53rd IEEE GLOBAL COMMUNICATIONS CONFERENCE (IEEE GLOBECOM 2010), Dec. 6-10, 2010, MIAMI, Florida, USA
30. Joshua Brody, Elad Verbin. [The Coin Problem, and Pseudorandomness for Branching Programs](#). The 51st Annual IEEE Symposium on Foundations of Computer Science (FOCS 2010), pp. 30-39, October 23-26, 2010, Las Vegas, Nevada, USA
29. Maurice Jansen, Youming Qiao, Jayalal Sarma. [Deterministic Black-Box Identity Testing  \$\pi\$ -Ordered Algebraic Branching Programs](#). The 30th IARCS Annual Conference on Foundations of Software Technology and Theoretical Computer Science (FSTTCS 2010), pp. 296-307, December 15-18, 2010, IMSc, Chennai, India
28. Jing He and Hongyu Liang. [An Improved Approximation Algorithm for Spanning Star Forest in Dense Graphs](#). The 4th Annual International Conference on Combinatorial Optimization and Applications (COCOA 2010), pp. 160-169. December 18-20, 2010, Hawaii, USA
27. Hongyu Liang and Jing He. [Satisfiability with Index Dependency](#). The 21st International Symposium on Algorithms and Computation (ISAAC 2010), pp. 49-60. December 15-17, 2010, Jeju Island, KOREA
26. Xiao Qi, Chunjiang Zhao, Yongcai Wang, Yuexuan Wang, Jinbiao Chen. [Distributed Energy Efficient Scheduling in Wireless Sensor Network for Agriculture](#). Journal on Communications, Vol. 31(9A), pp.104-111, 2010
25. Yongcai Wang, Yuexuan Wang, Xiao Qi, Liwen Xu, Jinbiao Chen, Guanyu Wang. [L3SN: a Level-based, Large-scale, Longevous Sensor Network System for Agriculture Information Monitoring](#). Wireless Sensor Network, Vol. 2, pp.655-660, 2010
24. Hongyi Yao, Sidharth Jaggi, Minghua Chen, Tracey Ho. [Network RS Codes for Efficient Adversary Localization](#). The 44th Annual Asilomar Conference on Signals, Systems, and Computers (Asilomar 2010), Nov. 7-10, 2010, Pacific Grove, California
23. Hongyi Yao and Danilo Silva and Sidharth Jaggi and Michael Lanberger. [Network Codes Resilient to Jamming and Eavesdropping](#). The 2010 IEEE Symposium on Network Coding (NetCod 2010), pp. 31-36, June 9-11, 2010, Toronto, Canada
22. Jing He, Ming Zhou, and Long Jiang. [Generating Chinese Metrical Poetry by a Statistical MT Approach](#). Journal of Chinese Information Processing, Vol.24, No.2, pp.96-103, 2010
21. Jing He, Hongyu Liang, and Jayalal Sarma M.N. [Limiting Negations in Bounded Treewidth and Upward Planar Circuits](#). The 35th International Symposium on Mathematical Foundations of Computer Science (MFCS 2010), pp.417-428, Aug. 23-27, 2010, Brno, Czech Republic
20. Haisheng Tan, Yuexuan Wang, Xiaohong Hao, Qiang-Sheng Hua, Francis C.M. Lau. [Arbitrary Obstacles Constrained Full Coverage in Wireless Sensor Networks](#). The 5th International Conference on Wireless Algorithms, Systems, and Applications (WASA 2010), pp. 1-10, August 15-17, 2010, Beijing, China
19. Yaping Li and Hongyi Yao and Minghua Chen and Sidharth Jaggi and Alon Rosen. [RIPPLE Authentication for Network Coding](#). The 29th IEEE Conference on Computer Communications (IEEE INFOCOM 2010), March 14-19, 2010, San Diego, CA, USA
18. Hongyi Yao and Sidharth Jaggi and Minghua Chen. [Network Coding Tomography for Network Failures](#). The 29th IEEE Conference on Computer Communications (IEEE INFOCOM 2010), March 14-19, 2010, San Diego, CA, USA
17. Jun Guo, Yuexuan Wang, Suogang Gao, Jiangchen Yu, Weili Wu. [Constructing error-correcting pooling designs with symplectic space](#). Journal of Combinatorial Optimization (JOCO), Volume 20, Number 4, pp. 413-421, 2010
16. Changcun Ma, Donghyun Kim, Yuexuan Wang, Wei Wang, Nassim Sohaee and Weili Wu. [Hardness of k-Vertex Connected Subgraph Augmentation Problem](#). Journal of Combinatorial Optimization (JOCO), Volume 20, Number 3, pp. 249-258, 2010
15. Henry Lin. [A STRUCTURED WIKIPEDIA FOR MATHEMATICS](#). The 5th International Conference on Software and Data Technologies (ICSOFT 2010), pp. 279-284, July 22-24, 2010, Athens, Greece
14. Elad Verbin, Qin Zhang. [The Limits of Buffering: A Tight Lower Bound for Dynamic Membership in the External Memory Model](#). The 42th ACM Symposium on Theory of Computing (STOC 2010), pp.447-456, June 5-8, 2010, Cambridge, Massachusetts, USA
13. Frans Schalekamp, Michael Yu and Anke van Zuylen. [Clustering with or without the Approximation](#). The 16th Annual International Computing and Combinatorics Conference (COCOON 2010), pp. 70-79, July 19-21, 2010, Nha Trang, Vietnam
12. Maurice Jansen and Jayalal Sarma M.N.. [Balancing Bounded Treewidth Circuits](#). The 5th International Computer Science Symposium in Russia (CSR 2010), pp. 228-239, June 16-20, 2010, Kazan, Russia

11. Anke van Zuylen. [Multiplying Pessimistic Estimators: Deterministic Approximation of Max TSP and Maximum Triangle Packing](#). The 16th Annual International Computing and Combinatorics Conference (COCOON 2010), pp. 60-69, July 19-21, 2010, Nha Trang, Vietnam
10. Zhiqiang Zhang, Yaoyun Shi. [On the parity complexity measures of Boolean functions](#). Theoretical Computer Science, Vol. 411, Issues 26-28, pp.2612-2618, 2010
9. Andrew C. Yao and Yunlei Zhao. [Deniable Internet Key Exchange](#). The 8th International Conference on Applied Cryptography and Network Security (ACNS 2010), pp.329-348, June 22-25, 2010, Beijing, China
8. Andrew C. Yao, Moti Yung, and Yunlei Zhao. [Concurrent Knowledge Extraction in the Public-Key Model](#). The 37th International Colloquium on Automata, Languages and Programming (ICALP 2010), pp.702-714, July 5-10, 2010, Bordeaux, France
7. Jooyoung Lee, John Steinberger. [Multi-property-preserving domain extension using polynomial-based modes of operation](#). The 29th Annual International Conference on the Theory and Applications of Cryptographic Techniques (EUROCRYPT 2010), pp.573-596, May 30-June 3, 2010, French Riviera
6. John Steinberger. [Stam's collision resistance conjecture](#). The 29th Annual International Conference on the Theory and Applications of Cryptographic Techniques (EUROCRYPT 2010), pp. 597-615, May 30-June 3, 2010, French Riviera
5. Matei David, Periklis A. Papakonstantinou. [Trade-off Lower Bounds for Stack Machines](#). The 25th IEEE Conference on Computational Complexity (CCC 2010), pp.163-171, June 9-11, 2010, Cambridge, Massachusetts, USA
4. Qiang Sheng Hua, Yuxuan Wang, Dongxiao Yu; Francis C.M. Lau. [Dynamic Programming Based Algorithms for Set Multicover and Multiset Multicover Problems](#). Theoretical Computer Science, Vol. 411, Issues 26-28, pp. 2467-2474, 2010
3. Hongyi Yao, Raymond W. Yeung. [Zero-Error Multichannel Source Coding](#). 2010 IEEE Information Theory Workshop on Information Theory (ITW 2010, Cairo), January 6-8, Cairo, Egypt
2. Maurice Jansen. [Weakening Assumptions for Deterministic Subexponential Time Non-Singular Matrix Completion](#). The 27th International Symposium on Theoretical Aspects of Computer Science (STACS 2010), pp. 465-476, March 4-6, 2010, Nancy, France
1. Victor Chen, Elena Grigorescu and Ronald De Wolf. [Efficient and Error-Correcting Data Structures for Membership and Polynomial Evaluation](#). The 27th International Symposium on Theoretical Aspects of Computer Science (STACS 2010), pp. 203-214, March 4-6, 2010, Nancy, France