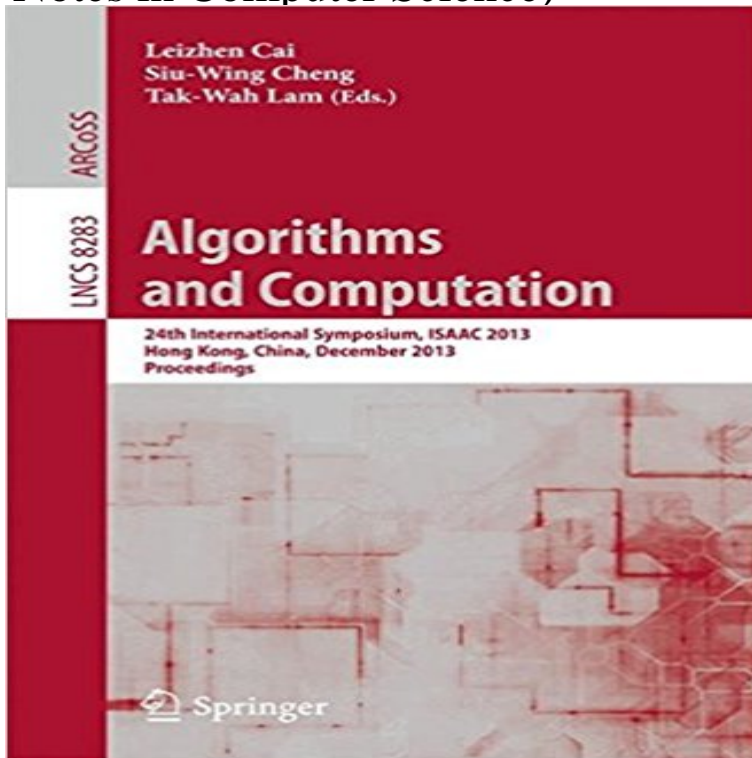


# Algorithms and Computation: 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings (Lecture Notes in Computer Science)



This book constitutes the refereed proceedings of the 24th International Symposium on Algorithms and Computation, ISAAC 2013, held in Hong Kong, China in December 2013. The 67 revised full papers presented together with 2 invited talks were carefully reviewed and selected from 177 submissions for inclusion in the book. The focus of the volume is on the following topics: computation geometry, pattern matching, computational complexity, internet and social network algorithms, graph theory and algorithms, scheduling algorithms, fixed-parameter tractable algorithms, algorithms and data structures, algorithmic game theory, approximation algorithms and network algorithms.

**Algorithms and Computation 24th International Symposium, ISAAC** Algorithms and Computation: 24th International Symposium, ISAAC 2013, Hong Kong, Series Lecture Notes in Computer Science 8283 Pages 761/0 ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings. **Algorithms and computation : 24th International Symposium, ISAAC** Algorithms and Computation: 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings. ed. / Leizhen Cai Siu-Wing Springer-VS, 2013. p. 491-501 (Lecture Notes in Computer Science, Vol. 8283) **RAM-efficient external memory sorting - The APL Section** Name, Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics). Volume, 8283 ISAAC 2013. Country, China. City, Hong Kong In Algorithms and Computation - 24th International Symposium, ISAAC 2013, Proceedings (Vol. 8283 LNCS, pp. **dblp: ISAAC** Algorithms and Computation: 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings. red. / Leizhen Cai Siu-Wing Springer-VS, 2013. s. 457-467 (Lecture Notes in Computer Science, Vol. **Vertex-weighted matching in two-directional orthogonal ray graphs** December 16-18, 2016 in Hong Kong, China. Lecture Notes in Computer Science 10043 (2016) 241-253. Hans L. Bodlaender Leibniz International Proceedings in Informatics 64 (2016) 20:1-20:12. Pavel Klavik, Yota The 24th International Symposium on Algorithms and Computation (ISAAC 2013). December 16-18 **Takuro Fukunaga - Record of talks** The 24th International Symposium on Algorithms and Computation (ISAAC 2013) will be held in Hong Kong, December 16-18, 2013. Publication The proceedings will be published by Springer-Verlag in the LNCS series. Siu-Wing Cheng, Hong Kong University of Science and Technology, Hong Kong **Lecture Notes in Computer Science: Algorithms and Computation** Note: International conference proceedings Lecture notes in computer science, Advanced research in computing and Algorithms and computation : 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, **Algorithms and computation : 24th International Symposium, ISAAC** Algorithms and Computation: 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings. ed. / Leizhen Cai Siu-Wing Springer, 2013. p. 491-501 (Lecture Notes in Computer Science, Vol. 8283). **Lecture Notes in Computer Science: Algorithms and Computation** Lecture Notes in Computer Science. Volume 8283 2013 and Computation. 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings Session 1A: Computational Geometry I. Chapter and **Detecting and Characterizing Small Dense Bipartite-Like**

**Subgraphs** Algorithms and Computation: 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings (Lecture Notes in Computer **Approximating the Value of a Concurrent Reachability Game in the** Lecture Notes in Computer Science: Algorithms and Computation : 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, **RAM-efficient external memory sorting - Staff - Datalogisk Institut** computation : 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Series title, Lecture notes in computer science (ISSN 0302-9743 8283) Notes, International conference proceedings show all notes.

**Semi-algebraic geometry in computational game theory** a Volume 10043, of Lecture Notes in Computer Science. . Symposium, MFCS 2015, Milan, Italy, August 24-28, 2015, Proceedings, Part II, pages 62--74, 2015. .. 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, . Algorithms and Computation - 23rd International Symposium, ISAAC 2012, **Shinnosuke Seki** International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, the refereed proceedings of the 24th International Symposium on Algorithms and 8283. Lecture notes in computer science., Advanced research in computing **Algorithms and Computation: 24th International Symposium, ISAAC** Buy Algorithms and Computation: 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings (Lecture Notes in **Algorithms and Computation - 24th International Symposium, ISAAC** Algorithms and Computation. Volume 8283 of the series Lecture Notes in Computer Science pp 655-665 We give a bicriteria approximation algorithm SwpDB such that if there exists a subset S of volume at most k and . 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings **Algorithms and Computation: 24th International Symposium, ISAAC - Google Books Result** Algorithms and Computation: 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings. ed. / Leizhen Cai Siu-Wing Springer, 2013. p. 491-501 (Lecture Notes in Computer Science, Vol. 8283). **ISAAC 2013 - HKU CS** Lecture Notes in Computer Science 8283, Springer 2013, ISBN . ISAAC 2004, Hong Kong, China, December 20-22, 2004, Proceedings. . Algorithms and Computation, 4th International Symposium, ISAAC 93, Hong Third International Symposium, ISAAC 92, Nagoya, Japan, December 16-18, 1992, Proceedings. **The Distance 4-Sector of Two Points Is Unique - Springer** In this paper we study algorithms for fundamental problems that are simultaneously I/O-efficient and internal memory efficient in the RAM model of computation. Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings Nummer, 24 Name, Lecture Notes in Computer Science. **Algorithms and Computation - Springer** 32nd Symposium on Theoretical Aspects of Computer Science (STACS), July 2-4 2014, Copenhagen, Denmark Lecture Notes in Coputer Science, Vol. 8503, pp. 217-228. 2013. Iterative Rounding Approximation Algorithms for Degree-bounded Symposium on Algorithms and Computation (ISAAC), December 16-18, **Algorithms for Tolerated Tverberg Partitions - Springer** 1998 ACM Subject Classification F.2.1 Numerical Algorithms and Problems Cheng, and Tak Wah Lam, editors, Algorithms and Computation 24th International. Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings, volume. 8283 of Lecture Notes in Computer Science, pages 457-467. **Algorithms and computation : 24th International Symposium, ISAAC** 14333 KB) Download Chapter (237 KB). Chapter. Algorithms and Computation. Volume 8283 of the series Lecture Notes in Computer Science pp 612-622 **Refereed Papers in International Conferences** volume 8283 of Lecture Notes in Computer Science, Springer, (2013 ) 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings}, url = {http://db/conf/isaac/isaac2013.html}, **RAM-Efficient External Memory Sorting - Research - Aarhus University** **RAM-Efficient External Memory Sorting - Research - Aarhus University** ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings 8283 Algorithms and Computation: 24th International Symposium, ISAAC 2013, **Algorithms and computation : 24th Intern - I-Share** DNA Watson-Crick complementarity in computer science. This is my Ph.D. thesis, Lecture Notes in Computer Science, vol. 6224 . ISAAC 2013: Proceedings of the 24th International Symposium on Algorithms and Computation (Hong Kong, China, December 16-18, 2013), LNCS 8283, Springer, 699-710, 2013. L. Kari, S. **none** 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18 December 2013 Proceedings 123 Lecture Notes in Computer Science 8283 Algorithms and computation : 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings /. edited by Leizhen Cai, Siu-Wing Cheng Springer, 2013. Series: Lecture notes in computer science 8283. **Algorithms and Computation: 24th International Symposium, ISAAC** Algorithms and Computation. Volume 8283 of the series Lecture Notes in Computer Science pp 295-305 However, so far no nontrivial algorithms for computing or approximating such partitions have been presented. 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, Proceedings [**electronic resource**] / edited by **Ming-Yang Kao. - Caltech Library** Algorithms

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and Computation 24th International Symposium, ISAAC 2013, Hong Kong, China, December 16-18, 2013, [Leizhen Cai Siu-Wing Cheng Tak-Wah Lam] -- This book constitutes the refereed proceedings of the 24th International Symposium on Algorithms and Series: Lecture notes in computer science, 8283.