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Selim G. Akl is a professor at Queen's University in the Queen's School of Computing, where he leads the Parallel and Unconventional Computation Group. His research interests are primarily in the area of algorithm design and analysis, in particular for problems in parallel computing and unconventional computing.

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An understanding of the role of parallel algorithms and the technical knowledge for designing and analyzing them are essential to anyone entering the field of parallel computation. Familiarity with the models associated with the algorithms is also essential. Thus, focusing on "models and methods, " author Selim G. Alk presents the following areas of parallel computation: an overview of the ...

Selim G. Akl (Ph.D. McGill, 1978) - Queen's University

The Design and Analysis of Parallel Algorithms Selim G. Akl Queen's U nioersity Kingston, Ontario, Canada Prentice Hall, Englewood Cliffs, New Jersey 07632

The design and analysis of parallel algorithms

The Design and Analysis of Parallel Algorithms. Selim G. Akl. Prentice Hall, 1989 - Computers - 401 pages. 1 Review. From inside the book . What people are saying - Write a review. User Review - Flag as inappropriate. Excellent book. Contents.

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Selim G. Akl , Ivan Stojmenovic, Generating t-ary trees in parallel, Nordic Journal of Computing, v.3 n.1, p.63-71, Spring 1996 L. I. Kontothanassis , M. L. Scott, Software cache coherence for large scale multiprocessors, Proceedings of the 1st IEEE Symposium on High-Performance Computer Architecture, p.286, January 22-25, 1995

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Selim G. Akl is the author of The Design and Analysis of Parallel Algorithms (3.90 avg rating, 10 ratings, 1 review, published 1989), Parallel Sorting Al...

The Design and Analysis of Parallel Algorithms

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Parallel Sorting Algorithms | ScienceDirect

Abstract. We develop parallel algorithms for both one-dimensional and two-dimensional versions of the maximum sum problem (or max sum for short) on several interconnection networks. These algorithms are all based on a simple scheme that uses prefix sums. To this end, we first show how to compute prefix sums of N elements on a hypercube, a star,...

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Selim G. Akl is a professor at Queen's University in the School of Computing, where he leads the Parallel and Unconventional Computation Group. His research interests are primarily in the area of algorithm design and analysis, in particular for problems in parallel computing and unconventional computation .

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