

Efficient Parallel Algorithms

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this largely self-contained text is an introduction to the field of efficient parallel algorithms and to the techniques for efficient parallelism, that presumes no ...

EFFICIENT PARALLEL ALGORITHMS FOR FUNCTIONAL

Mon, 01 May 2017 10:59:00 GMT

efficient parallel algorithms for functional dependency manipulations radhakrishnan sridhar and sitharama s. iyengar department of computer science

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Sat, 29 Apr 2017 03:52:00 GMT

efficient parallel algorithms for multi-dimensional matrix operations' jen-shiuh liu, jiun-yuan lin, and yeh-ching chung department of information engineering

A BRIEF OVERVIEW OF PARALLEL ALGORITHMS

Thu, 16 Nov 1995 23:55:00 GMT

these techniques have led to efficient parallel algorithms in most problem areas for which efficient sequential algorithms ... a brief overview of parallel algorithms.

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computation by circuits computation models and algorithms algorithm complexity depends on the model e.g. sorting n items: $(n \log n)$ in the comparison model

EFFICIENT LOW-CONTENTION PARALLEL ALGORITHMS

Wed, 14 Dec 2016 09:18:00 GMT

published in: · proceeding: spaa '94 proceedings of the sixth annual acm symposium on parallel algorithms and architectures pages 236-247

EFFICIENT PARALLEL ALGORITHMS FOR MINING ASSOCIATIONS ...

Thu, 16 May 2002 23:54:00 GMT

cite this paper as: joshi m.v., han eh.s., karypis g., kumar v. (2002) efficient parallel algorithms for mining associations. in: zaki m.j., ho ct.

EFFICIENT PARALLEL ALGORITHMS FOR TESTING K AND FINDING ...

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an efficient parallel algorithm for testing whether a graph g is k -vertex connected is presented. ... siam journal on computing. article tools. add to my favorites.

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given a set of functional dependencies Σ and a single dependency σ , we show that the algorithm to test whether Σ implies σ is log-space complete in p .

EFFICIENT PARALLEL ALGORITHMS FOR NUMERICAL SIMULATION

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1. introduction. in computational fluid dynamics, electromagnetics and structural analysis, a common problem is partitioning data across parallel systems to achieve ...

EFFICIENT PARALLEL GENETIC ALGORITHMS: THEORY AND PRACTICE

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parallel genetic algorithms (gas) are complex programs that are controlled by many parameters, which affect their search quality and their efficiency. the goal

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efficient parallel algorithms for euclidean distance transform ... as far as we know they are the most efficient edt algorithms on the larpbs model.

EFFICIENT PARALLEL ALGORITHMS ON DISTANCE ... - DOI

Sun, 21 May 2017 11:18:00 GMT

an extended abstract of this paper appears in proceedings of the 1997 international conference on parallel processing, pp. 20–23.

ALGORITHMIC EFFICIENCY - WIKIPEDIA

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in computer science, algorithmic efficiency is a property of an algorithm which relates to the number of computational resources used by the algorithm.

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Tue, 06 Aug 2002 23:57:00 GMT

we present faster sequential and parallel algorithms for computing the solvent accessible surface area (asa) of protein molecules. the asa is computed by f

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the string editing problem for input strings x and y consists of transforming x into y by performing a series of weighted edit operations on x of overall minimum cost.

EFFICIENT PARALLEL ALGORITHMS FOR - PDFSMANTICSCHOLAR

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efficient parallel algorithms for processing biological sequences l s. rajasekaran, r. ammar, d.g. shin, and g. zhang dept. of cse, univ. of connecticut

EFFICIENT PARALLEL ALGORITHMS FOR SOME GRAPH PROBLEMS

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we study parallel algorithms for a number of graph problems, using the single instruction stream-multiple data stream model. we assume that the processors have access ...

AN EFFICIENT PARALLEL ALGORITHM FOR THE SOLUTION OF A ...

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an efficient parallel algorithm for the solution of a tridiagonal linear system of equations harold s. stone stanford universzty, stanford, california

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Fri, 03 Feb 2017 12:13:00 GMT

the queue-read, queue-write (qrqw) parallel random access machine (pram) model permits concurrent reading and writing to shared memory locations, but at a cost ...

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Tue, 02 May 2017 00:28:00 GMT

an efficient parallel algorithm for graph isomorphism on gpu using cuda min-young son 1, young-hak kim 2, byoung-woo oh 3 dept. of computer engineering, kumoh ...

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we give the first efficient parallel algorithms for recognizing chordal graphs, finding a maximum clique and a maximum independent set in a chordal graph, finding an ...

EFFICIENT PARALLEL ALGORITHM FOR OVERLAYING SURFACE MESHES

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efficient parallel algorithm for overlaying surface meshes approved by: professor xiangmin jiao, advisor college of computing georgia institute of technology

PARADIS: AN EFFICIENT PARALLEL ALGORITHM FOR INPLACE RADIX ...

Sat, 13 May 2017 23:16:00 GMT

paradis: an efficient parallel algorithm for inplace radix sort minsik cho* daniel brand* rajesh bordawekar* ulrich finkler* vincent kulandaisamy+ ruchir puri*

EFFICIENT PARALLEL ALGORITHMS FOR CHORDAL KLEINT

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thekeyto ourresults is an efficient parallel algorithm for finding a ... thealgorithm in turn forms the basis for our other efficient parallel algorithmsforchordal ...

EFFICIENT PARALLEL ALGORITHMS FOR - SEMANTIC SCHOLAR

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processing of biological sequences is a compute-intensive problem. the amount of data available in biology is enormous that sequential techniques will take a very ...

EFFICIENT SEQUENTIAL AND PARALLEL ALGORITHMS FOR PLANTED ...

Thu, 14 Mar 2013 23:59:00 GMT

this paper presents an efficient exact parallel algorithm for the planted motif search (pms) problem also known as the (l,d) motif problem . a string of length l is ...

EFFICIENT PARALLEL ALGORITHMS FOR PATTERN RECOGNITION — UT ...

Sat, 13 May 2017 19:20:00 GMT

ty - jour. t1 - efficient parallel algorithms for pattern recognition. au - das,sajal k. au - fisher,paul s. au - zhang,hua. py - 1994/1/1. y1 - 1994/1/1

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@misc{gibbons96efficientlow-contention, author = {phillip b. gibbons and yossi matias and vijaya ramachandran}, title = {efficient low-contention parallel algorithms ...