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By Kajal K. Gupta

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Version of block Lanczos-type algorithm for solving sparse that for parallel implementation on the cluster with required A Block Lanczos Algorithm for Finding <http://ssmr.ro/bulletin/pdf/53-3/cherepniiov2.pdf>

Lanczos algorithm - Wikipedia, the free -

this is often also called the block Lanczos algorithm without causing unreasonable confusion. A Matlab implementation of the Lanczos algorithm http://en.wikipedia.org/wiki/Lanczos_algorithm

Implementation Aspects of Band Lanczos Algorithms -

Special emphasis is given to devising an implementation that gives IMPLEMENTATION ASPECTS OF BAND LANCZOS ALGORITHMS "The block Lanczos method for computing <http://www.jstor.org/stable/2006302>

Implementation of a Block Lanczos Algorithm for -

Abstract IMPLEMENTATION OF A BLOCK LANCZOS ALGORITHM FOR EIGENPROBLEM SOLUTION OF GYROSCOPIC SYSTEMS Kajal K. Gupta* NASA Ames Research Center

<http://ntrs.nasa.gov/archive/nasa/casi.ntrs.nasa.gov/19870010320.pdf>

www.netlib.org -

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<http://www.netlib.org/bibnet/authors/l/lanczos-cornelius.twx>

An Implementation of the Look-Ahead Lanczos -

An Implementation of the Look-Ahead Lanczos Algorithm for Non The block Lanczos method for linear systems with SIAM Journal on Scientific Computing 19

<http://epubs.siam.org/doi/abs/10.1137/0914009>

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Abstract IMPLEMENTATION OF A BLOCK LANCZOS ALGORITHM FOR EIGENPROBLEM SOLUTION OF GYROSCOPIC SYSTEMS K.K. Gupta* NASA Ames Research Center

<http://arc.aiaa.org/doi/pdfplus/10.2514/6.1987-946>

NASA Technical Reports Server (NTRS) - -

Implementation of a block Lanczos algorithm for Eigenproblem solution of gyroscopic systems: Lanczos algorithm is derived for the solution NAS 1.15:88290,

<http://ntrs.nasa.gov/search.jsp?R=19870010320>

A Block Lanczos Algorithm and its Parallel -

Department of Mathematics Kidder Hall 368 Oregon State University Corvallis, OR 97331-4605. Main Office: (541) 737-4686 Facsimile: (541) 737-0517

<http://math.oregonstate.edu/block-lanczos-algorithm-and-its-parallel-implementation>

An integrated parallel GNFS algorithm for integer -

This paper will present an improved Montgomery block Lanczos method integrated with parallel GNFS an interface to the block Lanczos algorithm implementation.

<http://www.sciencedirect.com/science/article/pii/S0898122110000428>

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Eigenvalue routines in NASTRAN: A comparison with -

Eigenvalue routines in NASTRAN: A comparison with the Block Lanczos comparisons with a more recent implementation of the Block Lanczos algorithm by

<http://adsabs.harvard.edu/abs/1993co21.coll..142T>

A High Performance C Package for -

A High Performance C Package for Tridiagonalization of This paper presents a high performance C implementation of a block Lanczos tridiagonalization

<http://www.cas.mcmaster.ca/~qiao/publications/cblklan.pdf>

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<http://biological35.charactermakesthedifference.com/>

Comparison of Block- Lanczos and Block-Wiedemann -

Motivation Lanczos and Wiedemann Algorithms Implementation of Block-Lanczos Timings Linear Algebra in Integer Factoring Algorithms for Finding Kernel Vectors

<http://event.cwi.nl/wcnt2011/slides/kruppa.pdf>

Solving large-scale quadratic eigenvalue problems -

Nov 30, 2007 This paper is concerned with the solution of the quadratic eigenvalue It can be shown [1, 22, 33] that the eigenproblem and systems of with Re

<http://www.thefreelibrary.com/Solving+large-scale+quadratic+eigenvalue+problems+with+Hamiltonian...-a0197802381>

A parallel block Lanczos algorithm and its -

International Journal of Applied Mathematics A parallel block Lanczos algorithm and its implementation It implements an efficient and portable Block Lanczos

<http://yadda.icm.edu.pl/baztech/element/bwmeta1.element.baztech-article-BPZ1-0028-0021>

A two-step iterative block Lanczos algorithm for a -

revised December 12, 1986 A two-step iterative block Lanczos algorithm for determining a dominant Implementation of an RR diagonalization in

<http://www.sciencedirect.com/science/article/pii/0021999187900891>

A Survey of Software for Sparse Eigenvalue -

(napack also includes a simple implementation of Lanczos, see 2.3.) An implementation of the block Lanczos method that also employs full reorthogonalization is

<http://slepc.upv.es/documentation/reports/str6.pdf>

IRBL: An Implicitly Restarted Block- Lanczos -

The irbleigs code is an implementation of an implicitly restarted block-Lanczos method for computing a few selected SIAM Journal on Scientific Computing 35

<http://epubs.siam.org/doi/abs/10.1137/S1064827501397949>

A Parallel Modified Block Lanczos Algorithm for -

A Parallel Modified Block Lanczos Algorithm for Distributed Memory Architectures
Mario Rosario Guarracino Dipartimento di Matematica e Applicazioni

<http://doi.ieeecomputersociety.org/10.1109/EMPDP.1995.389179>

A Parallel implementation of the general Lanczos -

The general Lanczos method overcomes the breakdown and the block reduction problems which appear in the block nonsymmetric Lanczos method. In the general method we

http://link.springer.com/chapter/10.1007%2F3-540-62828-2_119

Title: A block MINRES algorithm based on the -

Jan 09, 2013 A block MINRES algorithm based on the banded Lanczos the band Lanczos process and give some implementation offered by the block Lanczos

<http://arxiv.org/abs/1301.2102>

Effects of Block Size on the Block Lanczos -

BLZPACK [8] (Block Lanczos Package) is a Fortran 77 implementation of the Block Lanczos algorithm, written by Osni Marques.

<http://www.africanafrican.com/folder13/african%20and%20african%20american%20history4/africa/hsu2003-srthesis-blzpack.doc>

A sparse nonsymmetric eigensolver for distributed -

In this work, we propose an efficient implementation of nonsymmetric block Lanczos algorithm for the computation of few extreme eigenvalues and corresponding

<http://www.tandfonline.com/doi/full/10.1080/17445760701640324>

RNR-88-008 THE IMPLEMENTATION OF A BLOCK LANCZOS -

In this paper we describe a block Lanczos algorithm details of our implementation, OF A BLOCK LANCZOS ALGORITHM WITH REORTHOGONALIZATION

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.123.1859>

A Parallel Implementation of the Spectral Bundle -

A Parallel Implementation of the Spectral Bundle Method for SDP Madhu V.

Nayakkankuppam But handling block diagonal structure is tricky: Lanczos will

<http://www.ima.umn.edu/talks/workshops/3-12-19.2003/nayakkankuppam/slides.pdf>

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<http://ornate54rank.thesystemofcare.com/>

An adaptive block Lanczos algorithm - Springer -

An adaptive block Lanczos algorithm An implementation of the look-ahead Lanczos algorithm for non-Hermitian matrices, SIAM J. Sci. Statist. Comp. 14

<http://link.springer.com/article/10.1007%2F02141743>

A Parallel Implementation of Lanczos Algorithm in -

A Parallel Implementation of Lanczos Algorithm in SVD 1 Computation SRIKANTH KALLURKAR Abstract This work presents a parallel implementation of Lanczos algorithm for

<http://162.105.204.96/teachers/xusf/private/dump/parallel%20lanczos.pdf>

The implementation of a block Lanczos algorithm -

CiteSeerX - Scientific documents that cite the following paper: The implementation of a block Lanczos algorithm with reorthogonalization methods

<http://citeseerx.ist.psu.edu/showciting?cid=1535071>

A Block Lanczos Algorithm for Finding Dependencies -

The algorithms of Coppersmith [3] or Montgomery [8] suggest that a block Lanczos algorithm for symmetric matrices is (at least potentially)

<http://academic.research.microsoft.com/Paper/674965.aspx>