

**Iterative Solution Of Large Sparse Systems Of Equations
(Applied Mathematical Sciences)**

By Wolfgang Hackbusch

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<http://www.lib.utexas.edu/taro/utcah/00338.xml>

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Abstract. A general theory of iterative methods is developed for the analysis of large linear structures. The concepts of elimination and iteration are combined in
<http://www.sciencedirect.com/science/article/pii/0045794990903475>

(1933), Iterative Berechnung der reziproken Matrix. Z. angew. Math International Journal of Mathematics and Mathematical Sciences, Wolfgang Hackbusch,
<http://onlinelibrary.wiley.com/doi/10.1002/zamm.19330130111/citedby>

Iterative Solution of Large Sparse Systems of Equations} Applied Mathematical Sciences the iterative solution of system of

<http://www.ai.mit.edu/projects/jmlr/papers/volume5/wu04a/source/sdp.bib.backup>

Many advances in the development of Krylov subspace methods for the iterative solution of linear systems during the last decade and a half are reviewed.

<http://citeseerx.ist.psu.edu/showciting?cid=123498>

Iterative Solution of Large Sparse Systems of Equations Nov 29 1993. by Wolfgang Hackbusch. Hardcover. (Mathematical centre

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<http://www.javelin-tech.com/blog/2013/01/which-solver-ffeplus-vs-direct-sparse-part-1/>

Iterative algorithms for solution of large sparse systems of linear equations on hypercubes
Full Text Sign where A is large, sparse,

http://ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=9733

Large sparse linear systems of equations occur frequently in engineering mathematics, and are usually solved by an iterative method such as successive over relaxation.

<http://www.tandfonline.com/doi/abs/10.1080/0020739770080402>

Iterative solution of large sparse linear systems arising in certain multidimensional approximation problems (1982)

<http://citeseerx.ist.psu.edu/showciting?cid=816034>

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<http://www.jstor.org/stable/pdfplus/2030725.pdf>

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(or a solution of a system of equations), in practice N can be very large, and the iterative process reaches sufficient accuracy already far earlier.

http://en.wikipedia.org/wiki/Iterative_method

Existence of a low rank or -matrix approximant to the solution of a Numerical solution of large and sparse continuous time Wolfgang Hackbusch,

<http://onlinelibrary.wiley.com/doi/10.1002/nla.366/citedby>

Matrix-free iterative solution strategies for large by Wolfgang Hackbusch, Boris N
Dense operators for preconditioning sparse linear systems have
<http://citeseerx.ist.psu.edu/showciting?cid=356743>

874 IEEE TRANSACTIONS ON COMPUTERS, VOL. C-34, NO. 10, OCTOBER 1985
Iterative Solution of Large, Sparse Linear Systems on a Static Data Flow Architecture:
Performance
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Parallel iterative algorithms for large sparse linear systems. Maxim Naumov, Purdue
University. Abstract. Numerical handling of partial differential equations (PDEs)
<http://docs.lib.purdue.edu/dissertations/AAI3403172/>

The first two approaches require the solution of large sparse linear systems at Wolfgang
Hackbusch solution of differential equations and applied
<http://www.e-bookdownload.net/search/algorithms-for-elliptic-problems>

for Partial Differential Equations, Bergen, 1996. 12. Wolfgang Hackbusch, Iterative
solution of large sparse systems of equations, Applied Mathematical Sciences,
<http://www.ams.org/mcom/2000-69-229/S0025-5718-99-01076-5/>

The development of efficient, general-purpose software for the iterative solution of sparse
linear systems on parallel MIMD computers depends on recent results from a
http://link.springer.com/chapter/10.1007/978-1-4613-8369-7_11

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<http://www.tower.com/integral-equations-theory-numerical-treatment-wolfgang-hackbusch-hardcover/wapi/101011213>

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