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Analysis Of A Defect Correction

(2004) Analysis of a defect correction method for viscoelastic fluid flow. Computers & Mathematics with Applications 48 :7-8, 1213-1229. (2002) A defect-correction method for the incompressible Navier–Stokes equations.

An Analysis of a Defect-Correction Method for a Model ...

In many situations, the defect correction principle yields an asymptotically correct error estimate and a successive improvement in the convergence orders of the respective iterates, up to a certain limit determined by the smoothness of the problem data and the value of m ,

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see for example [1, 3].

Analysis of a defect correction method for geometric ...

Abstract We study a defect correction method for a viscoelastic fluid flow obeying an Oldroyd-Btype constitutive law. In the defect step, the constitutive equation is computed with the artificially reduced Weissenberg parameter for stability, and the residual is taken care of in the correction step.

Analysis of a defect correction method for viscoelastic ...

We discuss a new variant of Iterated Defect Correction (IDeC), which increases the range of applicability of the method. Splitting methods are utilized in conjunction with special integration methods for Hamiltonian systems, or other initial value problems for ordinary differential equations with a particular structure, to solve the neighboring problems occurring in the course of the IDeC ...

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Analysis of a defect correction method for geometric ...

defect correction method improves accuracy of a numerical solution by using an efficient stable operator without refinement of a mesh grid. In [4] the artificial viscosity term is added to the Reynolds number in the defect step as a stability factor; in the correction step, the residual is

Analysis of a Defect Correction Method for Viscoelastic ...

The defect-correction method has been applied to steady-state viscoelastic flows [17,16, 32] for high Weissenberg number. In their approach, the defect step consisted of a nonlinear iteration in ...

Analysis of a defect correction method for viscoelastic ...

The idea of a defect correction method is to use a modified/derived version of the original problem such as the one defined

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by If one replaced as, then is the correction computed by solving and a refined approximation can be evaluated by using

46 Analysis of a defect correction method for ...

Analysis of a defect correction method for geometric integrators Article (PDF Available) in Numerical Algorithms 41(2):103-126 · February 2006 with 21 Reads How we measure 'reads'

(PDF) Analysis of a defect correction method for geometric ...

Furthermore, defect correction methods were evaluated including post-processing methods such as hot isostatic pressing as well as in situ correction methods such as layer re-melting. Re-melting a porous layer successfully corrected defects and demonstrates a potential method for in situ defect correction if implemented in future systems equipped with automatic feedback control of powder bed fusion

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Analysis and correction of defects within parts fabricated ...

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CiteSeerX - Document Details (Isaac Councill, Lee Giles, Pradeep Teregowda): We study a defect correction method for the approximation of viscoelastic fluid flow. In the defect step, the constitutive equation is computed with an artificially reduced Weissenberg parameter for stability, and the resulting residual is corrected in the correction step.

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CiteSeerX — Analysis of a defect correction method for ...

We study a defect correction method for the approximation of viscoelastic fluid flow. In the defect step, the constitutive equation is computed with an artificially reduced Weissenberg parameter for stability, and the resulting residual is corrected in the correction step.

Analysis of a defect correction method for viscoelastic ...

The convergence rate of a multigrid defect correction is investigated by means of an eigenvalues analysis of the iteration matrix. The stability and the mesh-independency are demonstrated. An improvement of the convergence rate is suggested by introducing the damped Jacobi and Incomplete Lower Upper smoothers.

Multigrid defect correction and fourth-order compact ...

An FMEA is helpful with Lean Six Sigma because the FMEA analysis can provide

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insight into likely root causes. An FMEA risk mitigation strategy that did not work will normally result in quality failures that lead to the need for further corrective action.

Correction and Prevention | Failure Mode and Effects Analysis

We consider a defect correction method (DCM) which has been used extensively in applications where solutions have sharp transition regions, such as high Reynolds number fluid flow problems. A reliable a posteriori error estimator is derived for a defect correction method.

Adaptive Defect-Correction Methods for Viscous ...

Atrial septal defects (ASDs) are one of the most common congenital malformations in adults. Correction of ASDs in advanced age remains controversial, even though beneficial effects in this patient group were found in recent studies. In older patients, less invasive transcatheter closure of ASDs

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has been recommended.

Surgical correction of atrial septal defect in the elderly

analysis for the defect correction process and show the derivation of the modifying operator. Numerical tests are done on the small disturbance shape optimization problem in two dimensions for the defect correction process and for GMRES. Key words. optimal control governed by PDEs, iterative methods, defect correction, GMRES, preconditioning,

Approximation of the Newton Step by a Defect Correction ...

Ten years ago, the term "defect correction" was introduced to characterize a class of methods for the improvement of an approximate solution of an operator equation. Altogether 26 persons attended, whose interests covered a wide spectrum from theoretical analyses to applications where defect corrections may be

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