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Analysis of a cracked beam-column on an elastic

computational fracture mechanics, virtual crack extension. Analysis of a cracked beam-column on an elastic 5 Hellen, T.K. (1975) On the method of

The virtual crack extension method for evaluation

The equation for evaluating the nonlinear fracture mechanics parameters J- and -integrals are derived using the virtual crack extension method. The validity o

Double virtual crack extension method for crack

Double virtual crack extension method for crack growth stability linear elastic fracture problems. T.K. Hellen, International

Method of virtual crack growth for determining

Method of virtual crack growth for determining stress intensity factors K I T. K. Hellen, On the method of virtual crack in linear fracture mechanics

J integral in elasto-plasticity by path integral

J Integral in Elasto-Plasticity by Path Integral Method and Virtual Crack Extension Method in 2-Dimensional Problem

Three-dimensional crack propagation analysis based

Three-Dimensional Crack Propagation Analysis Based on VCCM (Virtual Crack Closure-Integral Method) for Tetrahedral Finite Element

Determination of different fracture modes stress

VIRTUAL CRACK EXTENSION METHOD (VCE) The Virtual Crack Extension method, originally proposed by Hellen [2], is based on the criteria of released

Sensitivity analysis of linear elastic cracked

Sensitivity analysis of linear elastic cracked structures using Generalized In Linear elastic fracture mechanics the the virtual crack extension method.

Virtual crack extension methods for non- linear

Virtual crack extension methods for non-linear materials Auteur(s) / Author(s) HELLEN T. K.; Finite element method; Fracture(mechanics); Crack;

On the method of virtual crack extensions - hellen

How to Cite. Hellen, T. K. (1975), On the method of virtual crack extensions. Int. J. Numer. Meth. Engng., 9: 187 207. doi: 10.1002/nme.1620090114

The virtual crack extension method for nonlinear

The virtual crack extension method was applied at each criteria and non-linear fracture mechanics, 10] T.K.Hellen, On the method of virtual crack

Virtual crack closure method - what does vccm

What does VCCM stand for? Definition of Virtual Crack Closure Method in the list of acronyms and abbreviations provided by the Free Online Dictionary and Thesaurus.

Floating node method and virtual crack closure

Jan 06, 2013 July 2013 NASA/CR 2013-218022 Floating Node Method and Virtual Crack Closure Technique for Modeling Matrix Cracking-Delamination Interaction

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Linear elastic fracture mechanics is very The virtual crack extension method has been combined 52 Hellen, T. K. On the method of virtual crack extensions,

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The Virtual Crack Extension Method for Nonlinear. Calculation of Fracture Mechanics Parameters for Arbitrary Three Linear-Elastic Finite

Fatigue crack path in non-standard fracture

(linear elastic fracture mechanics) were The fracture mechanics' parameters were calculated using the virtual crack extension (VCE) method. Hellen, T.K

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Application of extended finite element method to

APPLICATION OF EXTENDED FINITE ELEMENT METHOD TO FRACTURE OF analyses for the linear elastic fracture mechanics the virtual crack extension method

On the virtual crack extension method for

On the virtual crack extension method for calculation of the rates of energy release rate, Engng (1998)

A simple method to model crack propagation in

It was first used to study crack propagation applying linear elastic fracture mechanics (LEFM) in A simple method to model crack K., Crack extension

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Piezoelectric materials have been widely used in high technology fields due to their attractive electromechanical coupling characteristics. Piezoelectric materials

Robust and direct evaluation of j in linear

can be recovered by mean of an improved strategy which is proposed under the hypothesis of linear elastic fracture mechanics. method for crack crack extension

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fracture mechanics. This paper describes an application of finite element method to the analysis of mixed mode crack growth in linear elastic fracture crack

Three dimensional virtual crack closure-integral

In this paper, an extension of virtual crack closure-integral method (VCCM) for three dimensional linear fracture mechanics analysis using hexahedron finite ele

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dimensional linear elastic fracture mechanics technique by Hellen [2]. For a virtual crack extension of T. K. Hellen, On the method of virtual crack

Non linear fracture mechanics and finite elements

Non linear fracture mechanics and Mixed-mode J-integral method for analysis of 3D fracture T. K. Hellen. (1989) Virtual crack extension methods for

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A virtual crack closure-integral method for

Abstract A virtual crack closure-integral method (VCCM) for the generalized finite element with drilling and strain degrees of freedoms (DOFs) is presented in this paper.

Combined visibility and surrounding triangles

In this paper a combined node searching algorithm for simulation of crack discontinuities in meshless methods called combined visibility and surrounding triangles

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Cell-Based Smoothed Finite Element Method-Virtual Crack Closure Technique for a Piezoelectric Material of Crack

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