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Method of virtual crack growth for determining

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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

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

Cell-based smoothed finite element method- virtual

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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

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.

J integral in elasto-plasticity by path integral

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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

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

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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

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