

Accepted Manuscript

Implementation of the Theory of Critical Distances Using Mesh Control

Filippo Vargiu, Derek Sweeney, Donato Firrao, Paolo Matteis, David Taylor

PII: S0167-8442(17)30141-6

DOI: <http://dx.doi.org/10.1016/j.tafmec.2017.05.019>

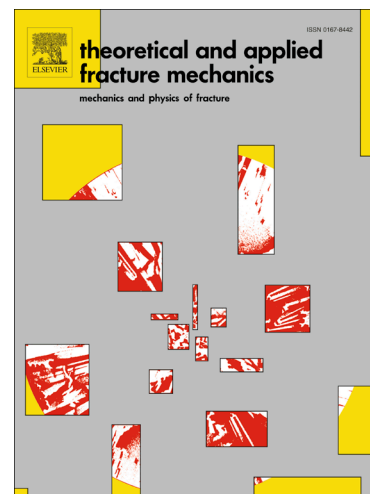
Reference: TAFMEC 1871

To appear in: *Theoretical and Applied Fracture Mechanics*

Received Date: 21 March 2017

Revised Date: 16 May 2017

Accepted Date: 17 May 2017



Please cite this article as: F. Vargiu, D. Sweeney, D. Firrao, P. Matteis, D. Taylor, Implementation of the Theory of Critical Distances Using Mesh Control, *Theoretical and Applied Fracture Mechanics* (2017), doi: <http://dx.doi.org/10.1016/j.tafmec.2017.05.019>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Implementation of the Theory of Critical Distances Using Mesh Control

Filippo Vargiu^{1,2}, Derek Sweeney³, Donato Firrao², Paolo Matteis² and David Taylor¹

¹Mechanical Engineering Department, Trinity College Dublin, The University of Dublin, Dublin, Ireland

²Dept. of Applied Science, Politecnico di Torino, Torino, Italy.

³CADFEM Ireland Ltd, Dublin, Ireland

Corresponding author: David Taylor
Mechanical Engineering Department
Trinity College Dublin
The University of Dublin
Dublin 2, Ireland
Tel: +353 1 8961703
Email: dtaylor@tcd.ie

Download English Version:

<https://daneshyari.com/en/article/7196301>

Download Persian Version:

<https://daneshyari.com/article/7196301>

[Daneshyari.com](https://daneshyari.com)