

Mechanics Of Quasi-Brittle Materials And Structures

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Abstract. The fractal approach to the mechanics of materials with a multiscale microstructure provides an elegant and unified explanation of the size effects the

Chris pearce - university of glasgow

Professor of Computational Mechanics (Infrastructure and Environment) telephone: 01413305207
email: Chris.Pearce@glasgow.ac.uk. Research interests ...:

Continuum damage mechanics for hysteresis and

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Multiscale failure modeling of quasi- brittle

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Statistical size effect in quasi brittle

The classical applications of Weibull statistical theory of size effect in quasi brittle structures such as reinforced Mechanics of Materials, 10.1016/S0167

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Asymptotic fields at frictionless and frictional cohesive crack tips in quasi-brittle materials. Journal of Mechanics of Materials and Structures 1 ,

A rate independent cohesive zone model for

In this work we present a rate independent cohesive zone model for modeling failure in quasi-brittle materials. Mechanics of Advanced Materials Structures

Modelling fatigue in quasi- brittle materials with

to characterize the fatigue behaviour of quasi-brittle materials. and nonlinear fracture mechanics is proposed for the Materials and Structures

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A local remeshing procedure to simulate crack

A local remeshing procedure to simulate crack propagation in quasi propagation in quasi brittle materials", mechanics model for brittle failure of

Comparative studies on mixed mode cohesive

Cohesive Interface Cracks of Quasi-Brittle crack of quasi-brittle materials and structures, of Quasi-Brittle Materials", Applied Mechanics

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Size and boundary effects during failure in quasi-

The degradation of quasi-brittle materials Universal size effect law and effect of crack depth on quasi-brittle structure Mechanics of Materials 18

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In modern fracture mechanics concrete is considered as a quasi-brittle material. Quasi-brittle materials Also concrete has a heterogeneous structure due

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Gianluca cusatis - mechanics of quasi- brittle

Our overarching research goal is to understand, simulate, and predict the behavior of quasi-brittle materials. Typical quasi-brittle include, but are not limited to

Phd studentship at university of warwick, uk-

modeling 3D-printed materials and structures ; Geometry & Mechanics; UK- Modelling of crack propagation in quasi-brittle heterogeneous materials.

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