

Abaqus Explicit Analysis

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Abaqus Explicit Analysis

A FEM analysis is performed to obtain real field information ... The dataset is generated by FEM, using a commercial Abaqus/Explicit code (Dassault Systemes Simulia Corp., 2010). In our work, strain ...

Deep learning model to predict complex stress and strain fields in hierarchical composites

Description: Abaqus software to FEA requirements As this is an "advanced" course, it is expected that the student will enter into the course with knowledge of basic FEA principles, such as: ...

Advanced Finite Element Analysis

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Chapter 8: Analysis and Experiment on Void Closure Behaviour Inside the Sheet During Sheet Rolling Processes

As a fundamental basis, the momentary reaction force and respective local strain at the location of a non-ambiguous gradient are needed for a mechanical analysis. In this paper, a monolithic ...

Microscale sensor solution for data collection from fibre-matrix interfaces

Drape Analysis of SMC Structural Parts (2008), Sponsored Research - United States Council for Automotive Research Automotive Composites Consortium ...

James Sherwood

Adhesives are complex and the nonlinear, detail response of the toughening behavior has been modeled using the Abaqus/Explicit finite ... curve for the quasi-static analysis case also agrees ...

The glued together car body

Four patient-specific LM geometries were 3D reconstructed and stented computationally with finite element analysis in a well-validated computational stent simulation platform under different ...

Computational and experimental mechanical performance of a new everolimus-eluting stent purpose-built for left main interventions

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MEng Civil and Structural Engineering

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BEng Civil Engineering

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