

<<核工程结构完整性>>

图书基本信息

书名：<<核工程结构完整性>>

13位ISBN编号：9787562831532

10位ISBN编号：756283153X

出版时间：2011-10

出版时间：华东理工大学出版社

作者：涂善东

页数：393

字数：867000

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

<<核工程结构完整性>>

内容概要

全书收集最新论文100多篇。

<<核工程结构完整性>>

书籍目录

Preface

Margin between safety and disaster concerned with nuclear power generation entities

Basic modelling of creep deformation

Defect-based structural integrity in nuclear plants

Facilities and research activities for nuclear engineering in radiation research center of Osaka Prefecture University

Structural integrity issues in nuclear engineering

Flaw-to-surface proximity rules and fatigue crack growth behavior for transformed surface flaws

Ductile crack growth simulation of full-scale cracked pipes

Review and perspective on fracture toughness testing for pressure vessel steels

Finite element analysis on ratcheting strain distribution for pressurized 90°-elbows under cyclic bending

Some considerations when conducting nuclear power plant structural integrity assessments in the UK

Fatigue crack initiation and propagation in stainless steel bars under combined cyclic torsion and tension

In-situ observations on local fracture behavior in a dissimilar metal weld joint of nuclear power plant

Nanoindentation on proton irradiated A508-3 steel

Effect of high temperature on integrity of pressure vessels of nuclear power plant in case of severe unusual accident

.....

Cyclic asymmetry of a single-crystal nickel-based superalloy

Author index

Keywords index

<<核工程结构完整性>>

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>