

Strain Energy Impact Loading Memorial

Rayon Textile Monthly
D M I C Memorandum
Mechanical World and Engineering Record
Roark's Formulas for Stress and Strain
Report
Journal of the American Concrete Institute
Society of Petroleum Engineers Journal
Petroleum Abstracts
Proceedings of the Eighth International Conference on Offshore Mechanics and Arctic Engineering, 1989: Arctic and polar technology
Publication
Energy Research Abstracts
An Experimental Investigation on the Axial Crush of a Thin-walled, Stainless Steel Box Component
Cracking in High-strength Steel Weldments
Transactions of the American Institute of Mining, Metallurgical and Petroleum Engineers
Inelastic Solids and Structures
Hughes Tool Company Final Report on Preliminary Feasibility Study of Drilling a Hole on the Moon
Composite Materials
Journal of Engineering for Industry
Transactions
Nuclear Science Abstracts
Government Reports Announcements & Index
Product Engineering
Government Reports Announcements
Paper
Naval History
Comprehensive Dissertation Index
Battelle Technical Review
Report
Abstract
Journal in Earthquake Engineering
U.S. Government Research & Development Reports
First Conference on Drilling and Rock Mechanics, January 23-24, 1963, Student Union Theater, the University of Texas, Austin, Texas
Applied Mechanics Reviews
Current Programs
Instrumented Impact Testing
Highway Research Abstracts
Report for the Year
Metallurgist
International Aerospace Abstracts
Welding Journal
Geotechnical Abstracts

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Offshore Mechanics and Arctic Engineering, 1989: Arctic and polar technology

Publication

Vol. for 1905- include lists of papers published by the laboratory or communicated by members of the staff to scientific societies or to the technical journals.

Energy Research Abstracts

An Experimental Investigation on the Axial Crush of a Thin-walled, Stainless Steel Box Component

Some vols., 1920-1949, contain collections of papers according to subject.

Cracking in High-strength Steel Weldments

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Battelle Technical Review

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Abstract Journal in Earthquake Engineering

Vol. for 1955 includes an issue with title Product design handbook issue; 1956, Product design digest issue; 1957, Design digest issue.

U.S. Government Research & Development Reports

First Conference on Drilling and Rock Mechanics, January 23-24, 1963, Student Union Theater, the University of Texas, Austin, Texas

"Current welding literature" included in each volume.

Applied Mechanics Reviews

Current Programs

Instrumented Impact Testing

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Metallurgist

International Aerospace Abstracts

Welding Journal

Weldment cracking is a broad complex field. Even if one considers only cracking of steel weldments, the problems range from cracking at temperatures near the solidus during welding to cracking at room temperature days, weeks, or months after welding is completed. Numerous reports of investigations in this field are contained in the published and unpublished literature. However, most of these reports cover only a particular problem in a specific area of the broad field of weldment cracking. This review attempts to cover the major aspects of the entire field of weldment cracking. Necessarily, the review is for the most part general, only being specific in a few instances to illustrate a point. (Author).

Geotechnical Abstracts

The ultimate resource for designers, engineers, and analyst working with calculations of loads and stress.

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