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Energy Research Abstracts ,1988 **Supercomputing** Vladimir Voevodin,Alexander Antonov,Dmitry Nikitenko,2025-01-30 The two volume set LNCS 15406 and 15407 constitutes the refereed proceedings of the 10th Russian Supercomputing Days International Conference RuSCDays 2024 held in Moscow Russia during September 2024 The 43 full papers presented in these two volumes were carefully reviewed and selected from 95 submissions The papers are organized in the following topical sections Part I Supercomputer Simulation HPC BigData AI Algorithms Technologies Evaluation Part II Distributed Computing HPC Education **Petroleum Abstracts** ,1995-04 **Dissertation Abstracts International** ,2006 *The CFD Triathlon--three Laminar Flow Simulations by Commercial CFD Codes* Christopher J. Freitas,1993 Three different laminar flow problems are studied in this volume which presents a forum held at the June 1993 ASME Fluids Engineering Conference The first flow is a steady two dimensional flow i e the low Reynolds number flow over a backward facing step The second flow is an unsteady two dimensional flow i e the low Reynolds number flow about a unit cylinder The third flow is an unsteady three dimensional flow i e the shear driven cavity flow No index Acidic paper Annotation copyright by Book News Inc Portland OR **Euro Abstracts** ,1989 *Risk Abstracts* ,1992 Provides citations and abstracts to the literature on risks arising from industrial technological environmental and other sources with an emphasis on assessment of the magnitude and probability of risk and the management of risk The broad multidisciplinary coverage of risk related concerns ranges from public and environmental health to social issues and psychological aspects Major areas of coverage include review articles models and forecasting technological risks natural hazards biological risks environmental risks medical and environmental health economics and organization industrial and labor policy and planning sociological factors psychological aspects Progress in Civil, Architectural and Hydraulic Engineering IV Yun-Hae Kim,2018-11-22 The International Conference on Civil Architectural and Hydraulic Engineering series provides a forum for exchange of ideas and enhancing mutual understanding between scientists engineers policymakers and experts in these engineering fields This book contains peer reviewed contributions from many experts representing industry and academic es **International Aerospace Abstracts** ,1999 Index to Theses with Abstracts Accepted for Higher Degrees by the Universities of Great Britain and Ireland and the Council for National Academic Awards ,1998 Theses on any subject submitted by the academic libraries in the UK and Ireland **NIST Monograph** ,1993 *Metals Abstracts* ,1996 **Fluidization IX** Liang-Shih Fan,Ted M. Knowlton,1998 *Computational Experiments* Wing Kam Liu,1989 Gas Abstracts ,1991 The Global Equivalence Ratio Concept and the Prediction of Carbon Monoxide Formation in Enclosure Fires William M. Pitts,1994 **NBS Monograph** ,1994 **Coal Abstracts** ,1992 Abstracts from the ... Conference on Great Lakes Research ,2006 *Modeling of Casting, Welding, and Advanced Solidification Processes-X* Doru Michael Stefanescu,2003 The latest in a series of proceedings from conferences sponsored by Engineering Conferences International formerly the Engineering

Foundation this volume captures the current state of the art in the field of mathematical modeling of casting and welding processes This edition deals with such traditional issues as microstructure formation mushy zone rheology segregation microporosity and thermo mechanical simulation as well as new themes reflecting industrial needs including simulation of melting and solid separation in the melt inclusion removal and simulation of aggregate and porous materials mold and core simulation This book contains 90 papers as well as abstracts of invited talks The proceedings focus primarily on the continuous development of tools for simulation of microstructure evolution database and critical experiments and shaped casting simulation

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