Transactions of the AIME

Aime Transactions Volume 215 1959

James L. McCall, James H. Steele

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Transactions of the American Institute of Mining, Metallurgical and Petroleum Engineers American Institute of Mining, Metallurgical, and Petroleum Engineers, 1969 Some vols 1920 1949 contain collections of papers according to subject

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Fuels and Materials Development ,1962 **TID.** ,1962 Symposium on Electron Metallography ,1960 An Evaluation of Time-dependent, Materials Information for Purposes of Pressure Vessel Design and Analysis L. U. **Fatigue Mechanisms** J. T. Fong, 1979 Microstructural Evaluation of Superheat Cladding Rastrelli, 1960 Materials F. A. Comprelli, 1965 Publications Received in the Library of the National Bureau of Standards, July **1962** Natalie J. Hopper, United States. National Bureau of Standards. Library, 1962 **Kev-words-in-context Title Index** Technical Paper - Florida Engineering and Industrial Experiment Station University of Florida. Engineering and Atlas of Time-temperature Diagrams for Irons and Steels George F. Vander Industrial Experiment Station.1963 Voort, 1991-01-01 The most comprehensive collection of time temperature diagrams for irons and steels ever collected Between this volume and its companion Atlas of Time Temperature Diagrams for Nonferrous Alloys you ll find the most comprehensive collection of time temperature diagrams ever collected Containing both commonly used curves and out of print and difficult to find data these Atlases represent an outstanding worldwide effort with contributions from experts in 14 countries Time temperature diagrams show how metals respond to heating and cooling allowing you to predict the behavior and know beforehand the sequence of heating and cooling steps to develop the desired properties These collections are a valuable resource for any materials engineer Both Collections Include Easy to Read Diagrams Isothermal transformation Continuous cooling transformation Time temperature precipitation Time temperature embrittlement Time temperature ordering Materials Included in the Irons and Steels Volume Low carbon High Strength Low Alloy Stainless Maraging austenitic ferritic duplex Chromium molybdenum vanadium silicon Structural Quenched and tempered Spring and Rail High temperature creep resistant Tool and die Eutectoid hypereutectoid carbon Deep hardening Titanium bearing Irons Gray cast malleable white white cast ductile Effects of Hydrogen on Materials Brian Somerday, Petros Sofronis, Russell H. Jones, 2009-01-01 Research and commercial activity in developing hydrogen as a fuel is driving increased attention on hydrogen materials interactions In particular a renewed and intensifying interest in developing hydrogen fuel cells has prompted extensive research with the objective to enable the safe design of components for transporting and storing hydrogen fuel This volume is the proceedings from the premier conference on hydrogen effects in materials bridging scientific research and engineering applications. The proceedings volume highlights several themes the technological importance of hydrogen effects on structural materials the impact of bridging science and engineering and the opportunity to apply new research tools including simulation techniques as well as experimental methods Essential Readings in Light Metals, Alumina and Bauxite Don Donaldson, Benny Raahauge, 2013-04-05 ONE OF A FOUR BOOK COLLECTION SPOTLIGHTING CLASSIC ARTICLES Five decades of landmark original research findings andreviews Highlighting some of the most important findings reported overthe past five decades this volume features some of the besttechnical papers published on alumina and bauxite from 1963 to 2011 Papers have been divided into thirteen subject sections forease of access Each section has a brief introduction and a list ofrecommended articles for researchers interested in exploring each subject in greater depth Only about fifteen percent of the alumina and bauxite papersever published in Light Metals were chosen for this volume Selection was based on a rigorous review process Among the papers readers will find landmark original research findings and expertreviews summarizing current thinking on key topics at the time of publication From basic research to advanced applications the articles published in this volume collectively represent our body of knowledge in alumina and bauxite Students scientists and engineers should turn to this volume to discover the historical development of alumina and bauxite research as well as the current state of the science and the technology Moreover the papers published in this volume will serve as a springboard for future research and discoveries

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