



## **Mechanical Behaviour of Metals at Extremely High Strain Rates**

# Mechanical Behavior Of Metals At Extremely High Strain Rates Hardcover

**Jingwei Zhao,Zhengyi Jiang**



## **Mechanical Behavior Of Metals At Extremely High Strain Rates Hardcover:**

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**Mechanical Behavior of Metals at Extremely High Strain Rates** J. Buchar, Z. Bilek, F. Dusek, 1966  
*Mechanical Behaviour of Metals at Extremely High Strain Rates* J. Buchar, Z. Bilek, F. Dusek, 1986-01-01 Key Engineering Materials Vol 9  
**Modeling and Simulation for Material Selection and Mechanical Design** George E. Totten, Lin Xie, Kiyoshi Funatani, 2003-12-02 This reference describes advanced computer modeling and simulation procedures to predict material properties and component design including mechanical properties microstructural evolution and materials behavior and performance The book illustrates the most effective modeling and simulation technologies relating to surface engineered compounds fastener design quenching and tempering during heat treatment and residual stresses and distortion during forging casting and heat treatment Written by internationally recognized experts in the field it enables researchers to enhance engineering processes and reduce production costs in materials and component development  
*Dynamic Behavior of Materials and Mechanics of Fracture, Fatigue, Failure & Damage Evolution, Volume 1* Veronica Eliasson, Paul Allison, Phillip Jannotti, Ryan Berke, Garrett Pataky, John Kolinski, Kaitlynn M Fitzgerald, 2025-10-20 Dynamic Behavior of Materials and Fracture Fatigue Failure Damage Evolution Volume 1 of the Proceedings of the 2024 SEM Annual Conference Exposition on Experimental and Applied Mechanics the first volume of three from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Experimental Mechanics including papers on Dynamic Behavior of Materials Fracture Fatigue and Damage Evolution Novel Testing Techniques Quantitative Visualization of Dynamic Events Shock and Blast  
*Proceedings of the American Society for Composites, Seventeenth Technical Conference* C. T. Sun, 2002-10-24  
*Applied Mechanics Reviews*, 1994  
*Light Metals 2020* Alan Tomsett, 2020-01-28 The Light Metals symposia at the TMS Annual Meeting Exhibition present the most recent developments discoveries and practices in primary aluminum science and technology The annual Light Metals volume has become the definitive reference in the field of aluminum production and related light metal technologies The 2020 collection includes papers from the following symposia Alumina and Bauxite Aluminum Alloys Processing and Characterization Aluminum Reduction Technology Cast Shop Technology Cast Shop Technology Recycling and Sustainability Joint Session Electrode Technology for Aluminum Production  
**Porous Rock Fracture Mechanics** Amir Shojaei, Jianfu Shao, 2017-05-05 Porous Rock Failure Mechanics Hydraulic Fracturing Drilling and Structural Engineering focuses on the fracture mechanics of porous rocks and modern simulation techniques for progressive quasi static and dynamic fractures The topics covered in this volume include a wide range of academic and industrial applications including petroleum mining and civil engineering Chapters focus on advanced topics in the field of rock s fracture mechanics and address theoretical concepts experimental characterization numerical simulation techniques and their applications as appropriate Each chapter

reflects the current state of the art in terms of the modern use of fracture simulation in industrial and academic sectors Some of the major contributions in this volume include but are not limited to anisotropic elasto plastic deformation mechanisms in fluid saturated porous rocks dynamics of fluids transport in fractured rocks and simulation techniques fracture mechanics and simulation techniques in porous rocks fluid structure interaction in hydraulic driven fractures advanced numerical techniques for simulation of progressive fracture including multiscale modeling and micromechanical approaches for porous rocks and quasi static versus dynamic fractures in porous rocks This book will serve as an important resource for petroleum geomechanics drilling and structural engineers R D managers in industry and academia Includes a strong editorial team and quality experts as chapter authors Presents topics identified for individual chapters are current relevant and interesting Focuses on advanced topics such as fluid coupled fractures rock s continuum damage mechanics and multiscale modeling Provides a one stop advanced level reference for a graduate course focusing on rock s mechanics     [Dynamic Behavior of Materials, Volume 1](#) Veronica Eliasson,Paul Allison,Phillip Jannotti,2024-03-19 Dynamic Behavior of Materials Volume 1 of the Proceedings of the 2023 SEM Annual Conference Exposition on Experimental and Applied Mechanics the first volume of seven from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Experimental Mechanics including papers on Synchrotron Applications Advanced Dynamic Imaging Quantitative Visualization of Dynamic Events Novel Experimental Techniques Dynamic Behavior of Geomaterials Dynamic Failure Fragmentation Dynamic Response of Low Impedance Materials Hybrid Experimental Computational Studies Shock and Blast Loading Advances in Material Modeling Industrial Applications     *Dynamic Behavior of Materials, Volume 1* Bo Song,Dan Casem,Jamie Kimberley,2013-10-01 Dynamic Behavior of Materials Volume 1 Proceedings of the 2013 Annual Conference on Experimental and Applied Mechanics the first volume of eight from the Conference brings together contributions to this important area of research and engineering The collection presents early findings and case studies on fundamental and applied aspects of Experimental Mechanics including papers on General Dynamic Material Properties Novel Dynamic Testing Techniques Dynamic Fracture and Failure Novel Testing Techniques Dynamic Behavior of Geo materials Dynamic Behavior of Biological and Biomimetic Materials Dynamic Behavior of Composites and Multifunctional Materials Dynamic Behavior of Low Impedance materials Multi scale Modeling of Dynamic Behavior of Materials Quantitative Visualization of Dynamic Behavior of Materials Shock Blast Loading of Materials     **Metals Handbook: Mechanical testing** ,1978     **Advances in Wrought Magnesium Alloys** Colleen Bettles,Matthew Barnett,2012-04-25 This important book summarises the wealth of recent research on our understanding of process property relationships in wrought magnesium alloys and the way this understanding can be used to develop a new generation of alloys for high performance applications After an introductory overview of current developments in wrought magnesium alloys part one reviews fundamental aspects of deformation behaviour These chapters are the building blocks for

the optimisation of processing steps covered in part two which discusses casting extrusion rolling and forging technologies The concluding chapters cover applications of wrought magnesium alloys in automotive and biomedical engineering With its distinguished editors and drawing on the work of leading experts in the field *Advances in wrought magnesium alloys* is a standard reference for those researching manufacturing and using these alloys Summarises recent research on our understanding of process property relationships in wrought magnesium alloys Discusses the way this understanding can be used to develop a new generation of alloys for high performance applications Reviews casting extrusion rolling and forging technologies fundamental aspects of deformation behaviour and applications of wrought magnesium alloys in automotive and biomedical engineering *Spotlight on China - Materials Science* Limin Wang,Xiaotian Wang,Yunchao Tang,Weiliang Wang,Yongtao Sun,Dake Xu,Wenbo Wang,Dongxiang Li,Xufeng Dong,Qihui Wu,Lin Xu,2022-11-15 **Opportunities in Protection Materials Science and Technology for Future Army Applications** National Research Council,Division on Engineering and Physical Sciences,Board on Army Science and Technology,National Materials Advisory Board,Committee on Opportunities in Protection Materials Science and Technology for Future Army Applications,2011-08-27 Armor plays a significant role in the protection of warriors During the course of history the introduction of new materials and improvements in the materials already used to construct armor has led to better protection and a reduction in the weight of the armor But even with such advances in materials the weight of the armor required to manage threats of ever increasing destructive capability presents a huge challenge *Opportunities in Protection Materials Science and Technology for Future Army Applications* explores the current theoretical and experimental understanding of the key issues surrounding protection materials identifies the major challenges and technical gaps for developing the future generation of lightweight protection materials and recommends a path forward for their development It examines multiscale shockwave energy transfer mechanisms and experimental approaches for their characterization over short timescales as well as multiscale modeling techniques to predict mechanisms for dissipating energy The report also considers exemplary threats and design philosophy for the three key applications of armor systems 1 personnel protection including body armor and helmets 2 vehicle armor and 3 transparent armor *Opportunities in Protection Materials Science and Technology for Future Army Applications* recommends that the Department of Defense DoD establish a defense initiative for protection materials by design PMD with associated funding lines for basic and applied research The PMD initiative should include a combination of computational experimental and materials testing characterization and processing research conducted by government industry and academia *International Aerospace Abstracts* ,1998 **Mechanical and Corrosion Properties** ,1981 1979 published in three parts Nonferrous metals and alloys Nonmetals Ferrous metals and alloys *Deformation and Fracture in Materials* Anoop Kumar Mukhopadhyay,Dhaneshwar Mishra,2024-08-27 This book provides information on the basics of deformation and fracture in materials and on current state of the art experimental and numerical theoretical methods including data

driven approaches in the deformation and fracture study of materials The blend of experimental test methods and numerical techniques to study deformation and fracture in materials is discussed In addition the application of data driven approaches in predicting material performance in different types of loading and loading environments is illustrated Features Includes clear insights on deformation and fracture in materials with clear explanations of mechanics and defects relating to them Provides effective treatments of modern numerical simulation methods Explores applications of data driven approaches such as artificial intelligence machine learning and computer vision Reviews simple and basic experimental techniques to understand the concepts of deformation and fracture in materials Details modeling and simulation strategies of mechanics of materials at different scales This book is aimed at researchers and graduate students in fracture mechanics finite element methods and materials science      *Rolling of Advanced High Strength Steels* Jingwei Zhao,Zhengyi Jiang,2017-07-12

Advanced high strength steels AHSSs for auto making are primarily produced by rolling plus heat treatment technologies if necessary However due to the metallurgical complexity of AHSSs it is impossible to roll all of the AHSS grades in a rolling mill with the same rolling technology Each of AHSSs has unique applications in vehicles and specified rolling technologies are required to produce high quality AHSS products where they might be the best employed to meet performance demands of the automotive parts Such background has prompted the publication of this scholarly book in the area of rolling of AHSSs with a purpose of providing readers with a valuable technical document that can be used in the research and development of AHSSs for automotive and other manufacturing industries With contributors from USA Germany Poland Italy Spain Austria Australia China India and Iran the book highlights the latest advances in rolling technologies of AHSSs It focuses on the theory simulation and practice of the rolling of AHSSs The book introduces the history types and advances of AHSSs and their processes proposes new theory that is applicable to the rolling of AHSSs presents mathematical and numerical modelling of AHSSs in rolling covers thermomechanical processing technologies of AHSSs provides case studies on the rolling practice of the most popular AHSSs and includes other rolling related technologies of AHSSs The book will be useful for both theoretical and applied research aimed at AHSSs rolling technologies and will be a scientific and valuable literature for the metallurgists engineers materials scientists academics and graduate students who are studying and working with AHSSs and their rolling technologies worldwide      **High-Entropy Alloys** Michael C. Gao,Jien-Wei Yeh,Peter K. Liaw,Yong Zhang,2016-04-27 This book provides a systematic and comprehensive description of high entropy alloys HEAs The authors summarize key properties of HEAs from the perspective of both fundamental understanding and applications which are supported by in depth analyses The book also contains computational modeling in tackling HEAs which help elucidate the formation mechanisms and properties of HEAs from various length and time scales

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