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Introduction to the Physics of Landslides

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Introduction to the Physics of Landslides Fabio Vittorio Blasio, 2011-05-01

Rock Mechanics and Rock Engineering: From the Past to the Future Reşat Ulusay, 2016-11-18 Rock Mechanics and Rock Engineering From the Past to the Future contains the contributions presented at EUROCK2016 the 2016 International Symposium of the International Society for Rock Mechanics ISRM 2016 rg p Cappadocia Region Turkey 29 31 August 2016 The contributions cover almost all aspects of rock mechanics and rock engineering from theories to engineering practices emphasizing the future direction of rock engineering technologies The 204 accepted papers and eight keynote papers are grouped into several main sections Fundamental rock mechanics Rock properties and experimental rock mechanics Analytical and numerical methods in rock engineering Stability of slopes in civil and mining engineering Design methodologies and analysis Rock dynamics rock mechanics and rock engineering at historical sites and monuments Underground excavations in civil and mining engineering Coupled processes in rock mass for underground storage and waste disposal Rock mass characterization Petroleum geomechanics Carbon dioxide sequestration Instrumentation monitoring in rock engineering and back analysis Risk management and the 2016 Rocha Medal Lecture and the 2016 Franklin Lecture Rock Mechanics and Rock Engineering From the Past to the Future will be of interest to researchers and professionals involved in the various branches of rock mechanics and rock engineering EUROCK 2016 organized by the Turkish National Society for Rock Mechanics is a continuation of the successful series of ISRM symposia in Europe which began in 1992 in Chester UK

Progress in Landslide Research and Technology, Volume 3 Issue 2, 2024 Biljana Abolmasov, Irasema Alcántara-Ayala, Željko Arbanas, David Huntley, Kazuo Konagai, Matjaž Mikoš, Kyoji Sassa, Shinji Sassa, Binod Tiwari, 2024-12-31 This open access book provides an overview of the progress in landslide research and technology and is part of a book series of the International Consortium on Landslides ICL The book provides a common

platform for the publication of recent progress in landslide research and technology for practical applications and the benefit for the society contributing to the Kyoto Landslide Commitment 2020 which is expected to continue up to 2030 and even beyond to globally promote the understanding and reduction of landslide disaster risk as well as to address the 2030 Agenda Sustainable Development Goals This is an open access book

Microscopic structure effect on the macroscopic property of geomaterials Qingxiang Meng, Wei Wang, Huanling Wang, Wanqing Shen, Chun Zhu, 2023-03-17

Building Knowledge for Geohazard Assessment and Management in the Caucasus and other Orogenic Regions Fabio Luca Bonali, Federico Pasquaré Mariotto, Nino Tsereteli, 2021-01-06 This volume is aimed at providing a comprehensive overview of the state of art of research related to geo related hazards in the Caucasus and other orogenic regions it is also devoted to shedding light on a broad array of geological phenomena as well as discussing innovative tools and strategies for geohazard assessment Additional emphasis is placed on preventive and mitigation measures which might be helpful in tackling seismic volcanic and landslide risks affecting major lifelines and infrastructures The innovative multidisciplinary methodologies illustrated in this volume may be successfully applied to other orogenic regions across the globe The book features major scientific contributions from experts working on different Earth Science topics such as seismology structural geology applied geology and volcanology Its chapters describe a wide gamut of cutting edge research methodologies and are thus intended to be read and shared by the worldwide Earth Science community In particular the readers will have a chance to gain a thorough knowledge of a number of key geological features that can be observed across both the Greater and Lesser Caucasus Moreover the volume provides a thorough description of the techniques employed to assess seismic hazard in major cities such as microzonation and an overview of the efforts taken to monitor and prevent seismic and landslide hazard posed to vital energy infrastructures in the Caucasus region

Flow and Transformations in Porous Media Renaud Toussaint, Bjørnar Sandnes, Daniel Koehn, Piotr Szymczak, Einat Aharonov, 2017-02-07 Fluid flow in transforming porous rocks fracture networks and granular media is a very active interdisciplinary research subject in Physics Earth Sciences and Engineering Examples of natural and engineered processes include hydrocarbon recovery carbon dioxide geo sequestration soil drying and wetting pollution remediation soil liquefaction landslides dynamics of wet or dry granular media dynamics of faulting or friction volcanic eruptions gas venting in sediments karst development and speleogenesis ore deposit development and radioactive waste disposal Hydrodynamic flow instabilities and pore scale disorder typically result in complex flow patterning In transforming media additional mechanisms come into play compaction de compaction erosion segregation and fracturing lead to changes in permeability over time Dissolution precipitation and chemical reactions between solutes and solids may gradually alter the composition and structure of the solid matrix either creating or destroying permeable paths for fluid flow A complex dynamic feedback thus arises where on the one hand the fluid flow affects the characteristics of the porous medium and on the other hand the changing medium influences the fluid flow This Research

Topic Ebook presents current research illustrating the depth and breadth of ongoing work in the field of flow and transformation in porous media through 15 papers by 72 authors from around the world The body of work highlights the challenges posed by the vast range of length and time scales over which subsurface flow processes occur Importantly phenomena from each scale contribute to the larger scale behavior The flow of oil and gas in reservoirs and the flow of groundwater on catchment scale is sensitively linked to pore scale processes and material heterogeneity down to the micrometer scale The geological features of the same reservoirs and catchments evolved over millions of years sometimes as a consequence of cracking and fracture growth occurring on the time scale of microseconds The research presented by the authors of this Research Topic represents a step toward bridging the separation of scales as well as the separation of scientific disciplines so that a more unified picture of flow and transformation in porous media can start to emerge

Earthquake Geotechnical Engineering for Protection and Development of Environment and Constructions Francesco Silvestri, Nicola Moraci, 2019-10-22 Earthquake Geotechnical Engineering for Protection and Development of Environment and Constructions contains invited keynote and theme lectures and regular papers presented at the 7th International Conference on Earthquake Geotechnical Engineering Rome Italy 17-20 June 2019 The contributions deal with recent developments and advancements as well as case histories field monitoring experimental characterization physical and analytical modelling and applications related to the variety of environmental phenomena induced by earthquakes in soils and their effects on engineered systems interacting with them The book is divided in the sections below Invited papers Keynote papers Theme lectures Special Session on Large Scale Testing Special Session on Liquefaction Projects Special Session on Lessons learned from recent earthquakes Special Session on the Central Italy earthquake Regular papers Earthquake Geotechnical Engineering for Protection and Development of Environment and Constructions provides a significant up to date collection of recent experiences and developments and aims at engineers geologists and seismologists consultants public and private contractors local national and international authorities and to all those involved in research and practice related to Earthquake Geotechnical Engineering *General Catalog -- University of California, Santa Cruz University of California, Santa Cruz, 2008* **IV International Symposium on Landslides**, 1984 Initial Phase of Landslide Generated Impulse Waves Hermann M. Fritz, 2002 Introduction, 1881 **Prediction in Geomorphology** Peter R. Wilcock, Richard Matthew Iverson, 2003 Prediction in Geomorphology addresses these issues What do we model and why What are the advantages of different approaches How do we evaluate whether a model is correct or useful *Introductory Geology* Thomas Chrowder Chamberlin, Rollin D. Salisbury, 1914 **Structural Geology** David D. Pollard, Stephen J. Martel, 2020-07-23 Tackling structural geology problems today requires a quantitative understanding of the underlying physical principles and the ability to apply mathematical models to deformation processes within the Earth Accessible yet rigorous this unique textbook demonstrates how to approach structural geology quantitatively using calculus and mechanics

and prepares students to interface with professional geophysicists and engineers who appreciate and utilize the same tools and computational methods to solve multidisciplinary problems Clearly explained methods are used throughout the book to quantify field data set up mathematical models for the formation of structures and compare model results to field observations An extensive online package of coordinated laboratory exercises enables students to consolidate their learning and put it into practice by analyzing structural data and building insightful models Designed for single semester undergraduate courses this pioneering text prepares students for graduate studies and careers as professional geoscientists

Cornell University Courses of Study Cornell University, 2005 *Progress in Landslide Science* Kyoji Sassa, Hiroshi. Fukuoka, Fawu Wang, Gonghui Wang, 2007-12-29 This book presents current progress in landslide science and consists of four parts 1 Progress in Landslide Science 2 Landslide Dynamics 3 Landslide Monitoring and 4 Landslide Risk Assessment It provides useful information to academics practitioners and government officers working on landslide risk mitigation planning This book can be also used as an introductory textbook for college students who wish to learn fundamental scientific achievements in the field of landslide disaster reduction *Landslides* E. N. Bromhead, Neil Dixon, Maïa-Laura Ibsen, Maia-Laura Ibsen, 2000 This valuable three volume set of publications contains vital information from throughout the world on landslide and slope instability problems Every four years the worlds leading scientists and engineers dealing with landslides have the opportunity to meet up and engage in the exchange of ideas and experiences at a symposium run under the auspices of ISSMGE Technical Committee 11 These volumes taken from the 8th symposium in the series detail investigations into landslide causes mechanisms and hazards together with accounts of monitoring and mapping Also covered is slope instability in response to rainfall and variations in groundwater Sometimes human interference in the natural environment is the cause of slope instability There are a number of papers on this aspect especially relating landslide activity to dams and reservoirs Descriptions of natural processes and landslide events are complemented by descriptions of methods of landslide stabilization with detailed case records of the performance of the works These three volumes contain contributions from the world s leading landslide authorities providing invaluable information for anyone involved in this important field of engineering **Classified Catalogue of the Carnegie Library of Pittsburgh. 1907-1911** ,1913
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