

LEIF N. PERSEN

ROCK DYNAMICS

AND GEOPHYSICAL EXPLORATION

DEVELOPMENTS IN GEOTECHNICAL ENGINEERING VOL. 8

Rock Dynamics Geophysical Exploration

C. Zhang, John P Wolf



Rock Dynamics Geophysical Exploration:

Rock Dynamics and Geophysical Exploration Leif N. Persen, 1975 *Rock Dynamics and Geophysical Exploration*
L.N. Persen, 2015-12-04 *Rock Dynamics and Geophysical Exploration* Introduction to Stress Waves in Rocks deals with a theoretical tool for predicting stress waves in rocks. The book considers both elastic and Kelvin type materials and also explains some experiments of stress waves in rocks. The book reviews concepts in the analysis of stresses and deformations, the fundamental equations used to examine the propagation of stress waves in certain types of solids and the characteristics features of plane waves in elastic mediums. The text explains wave propagation in rocks due to a detonating charge resulting in stress waves with a spherical symmetry, the response of a cylinder to an outside excitation resulting in a cylindrical wave or a harmonically oscillating stress from an outside excitation resulting in a harmonic input pulse. The text explains Kelvin materials as a generalization of the behavior of the material where a damping effect is incorporated with the elastic medium being studied. The book also compares experimental results of the application of stress waves in rocks with theory and explains the sensitivity criteria for tunnels. The text cites as an example the significance of the interaction between tunnels and shock waves before any tunnel expansion can be made by engineers. The book will prove valuable for geologists or for structural civil and mining engineers.

Rock Dynamics Omer Aydan, 2017-05-30 Rock dynamics has become one of the most important topics in the field of rock mechanics and rock engineering. The spectrum of rock dynamics is very wide and it includes the failure of rocks, rock masses and rock engineering structures such as rockbursting, spalling, popping, collapse, toppling, sliding, blasting, non-destructive testing, geophysical explorations, science and engineering of rocks and impacts. The book specifically covers fundamentals of rock dynamics, constitutive models, numerical analysis techniques, dynamic testing procedures, the multi-parameter responses and motions of rocks during fracturing or slippage in laboratory experiments, earthquakes and their strong motion characteristics and their effect on various rock structures such as foundations, underground structures, slopes, dynamic simulation of loading and excavation, blasting and its positive utilization in rock engineering, the phenomenon of rockburst in rock excavations, non-destructive testing of rockbolts and rock anchors and impacts by meteors or projectiles. The main goal of this book is to present a unified and complete treatise on Rock Dynamics and to represent a milestone in advancing the knowledge in this field and in leading to new techniques for experiments, analytical and numerical modelling as well as monitoring of dynamics of rocks and rock engineering structures.

Dynamic Soil-Structure Interaction C. Zhang, John P. Wolf, 1998-09-22 Dynamic soil structure interaction is one of the major topics in earthquake engineering and soil dynamics since it is closely related to the safety evaluation of many important engineering projects such as nuclear power plants to resist earthquakes. In dealing with the analysis of dynamic soil structure interactions, one of the most difficult tasks is the modeling of unbounded media. To solve this problem, many numerical methods and techniques have been developed. This book summarizes the most recent developments and applications in the field of

dynamic soil structure interaction both in China and Switzerland An excellent book for scientists and engineers in civil engineering structural engineering geotechnical engineering and earthquake engineering KWIC Index of Rock Mechanics Literature J P Jenkins,E. T. Brown,2016-06-03 KWIC Index of Rock Mechanics Literature Part 2 1969 1976 is an index of subjects in rock mechanics The KWIC keyword in context index is produced by cyclic permutation of significant words in the title of the publication The text covers materials in rock mechanics and geomechanics published around the 70s The book will be of great use to students researchers and practitioners of geological sciences **Advances in Rock Dynamics and Applications** Yingxin Zhou,Jian Zhao,2011-05-25 The study of rock dynamics is important because many rock mechanics and rock engineering problems involve dynamic loading ranging from earthquakes to vibrations and explosions The subject deals with the distribution and propagation of loads dynamic responses and processes of rocks and rate dependent properties coupled with the physical environm **Geomechanics Principles in the Design of Tunnels and Caverns in Rocks** M. Ashraf Mahtab,Piergiorgio Grasso,1992 Hardbound The input of geomechanics principles to underground construction in rock relates to the preliminary and final designs and to monitoring for design modifications This monograph provides a comprehensive description of the methodology for rock mass characterization Emphasis is given to the principles of sampling and quantification of rock mass characteristics especially the geometry of joints and rock mass classification schemes Methods of analysis of two dimensional boundary value problems and design criteria are discussed The concepts of safety factor and probability of failure are dealt with Ground control procedures are discussed in reference to current practice particularly in weak rock This work will be of interest to civil and mining engineers Seismic Risk and Engineering Decisions Cinna Lomnitz,1976 *Catalog of the United States Geological Survey Library* ,1974 Directory of Published Proceedings ,1982 *British Books in Print* ,1986 Acoustical Society of America Journal COTF BIO ,1977 **Ground Engineering Equipment and Methods** Frank Harris,1983 **Preliminary feasibility evaluation of compressed air storage power systems** United Technologies Research Center,1976 Foundations on Expansive Soils Fuhua Chen,Fu Hua Chen,1975 **Bibliographic Guide to Technology** New York Public Library. Research Libraries,1978 Subject Catalog Library of Congress,1976 Subject Catalog, 1976 Library of Congress,1976 *Catalogs of the Scripps Institution of Oceanography Library* Scripps Institution of Oceanography. Library,1980 **Bibliography and Index of Geology** ,1980

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