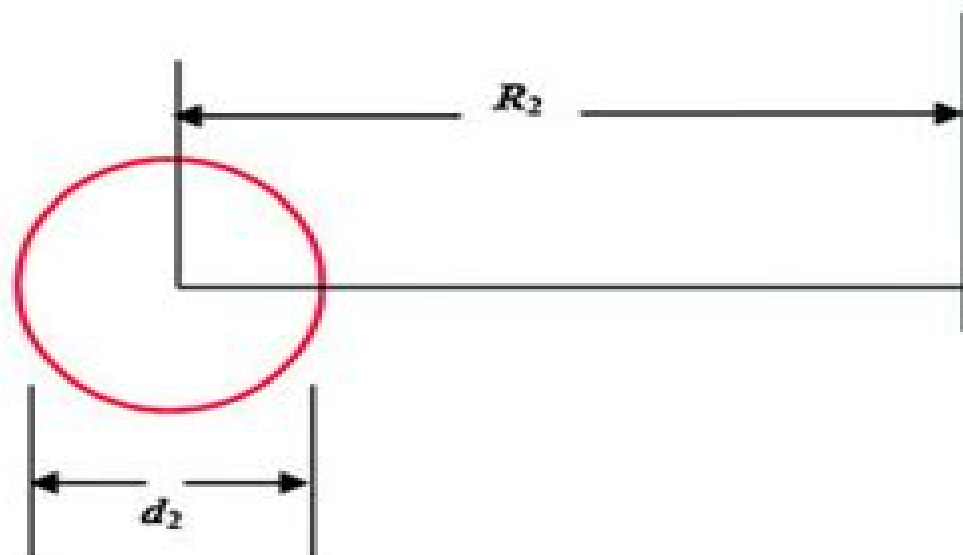
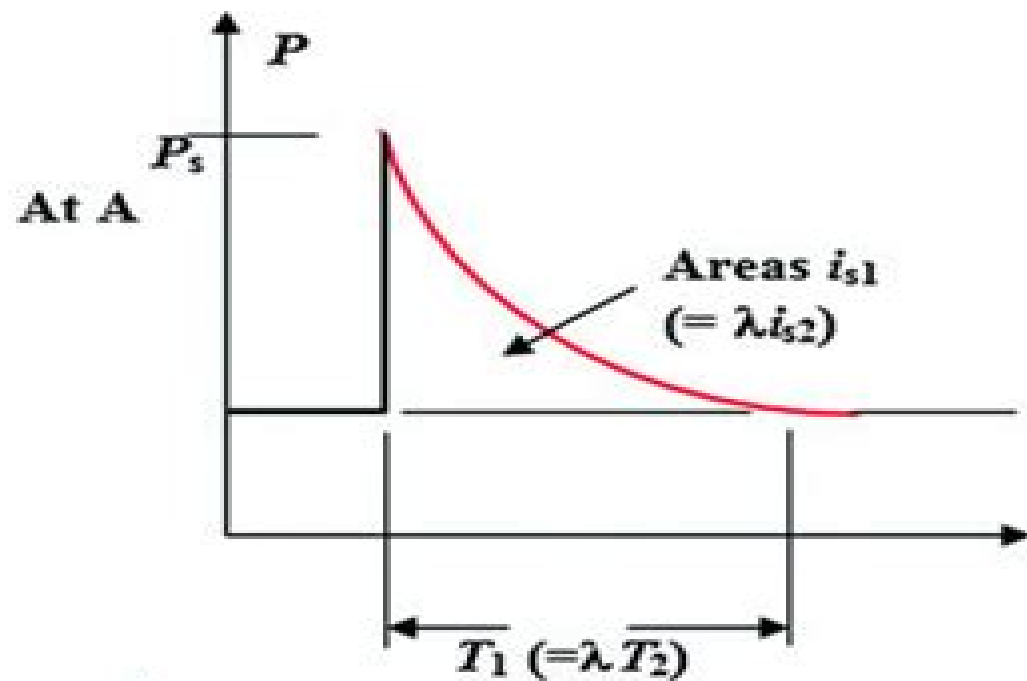
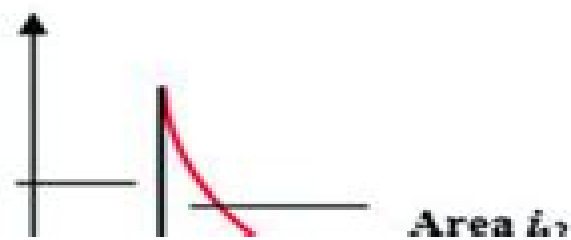


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Joaquim Casal

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Rock Blasting and Explosives Engineering Per-Anders Persson, Roger Holmberg, Jaimin Lee, 2018-05-04 Rock Blasting and Explosives Engineering covers the practical engineering aspects of many different kinds of rock blasting It includes a thorough analysis of the cost of the entire process of tunneling by drilling and blasting in comparison with full face boring Also covered are the fundamental sciences of rock mass and material strength the thermal decomposition burning shock initiation and detonation behavior of commercial and military explosives and systems for charging explosives into drillholes Functional descriptions of all current detonators and initiation systems are provided The book includes chapters on flyrock toxic fumes the safety of explosives and even explosives applied in metal working as a fine art Fundamental in its approach the text is based on the practical industrial experience of its authors It is supported by an abundance of tables diagrams and figures This combined textbook and handbook provides students practitioners and researchers in mining mechanical building construction geological and petroleum engineering with a source from which to gain a thorough understanding of the constructive use of explosives

Design Against Blast S. Syngellakis, 2013 Terrorist attacks and other destructive incidents caused by explosives have in recent years prompted considerable research and development into the protection of structures against blast loads For this objective to be achieved experiments have been performed and theoretical studies carried out to improve our assessments of the intensity as well as the space time distribution of the resulting blast pressure on the one hand and the consequences of an explosion to the exposed environment on the other This book aims to enhance awareness on and understanding of these topical issues through a collection of relevant Transactions of the Wessex Institute of Technology articles written by experts in the field The book starts with an overview of key physics based algorithms for blast and fragment environment characterisation structural response analyses and structural assessments with reference to a terrorist attack in an urban environment and the management of its inherent uncertainties A subsequent group of articles is concerned with the accurate definition of blast pressure which is an essential prerequisite to the reliable assessment of the consequences of an explosion Other papers are concerned with alternative methods for the determination of blast pressure based on experimental measurements or neural networks A final group of articles reports investigations on predicting the response of specific structural entities and their contents The book concludes with studies on the effectiveness of steel reinforced polymer in improving the performance of reinforced concrete columns and the failure mechanisms of seamless steel pipes used in nuclear industry

Structural Design for Physical Security Task Committee on Structural Design for Physical Security, 1999-01-01 Prepared by the Task Committee on Structural Design for Physical Security of the Structural Engineering Institute of ASCE This report provides guidance to structural engineers in the design of civil structures to resist the effects of terrorist bombings As dramatized by the bombings of the World Trade Center in New York City and the Murrah Building in Oklahoma City civil engineers today need guidance on designing structures to resist hostile acts The U S military

services and foreign embassy facilities developed requirements for their unique needs but these the documents are restricted Thus no widely available document exists to provide engineers with the technical data necessary to design civil structures for enhanced physical security The unrestricted government information included in this report is assembled collectively for the first time and rephrased for application to civilian facilities Topics include determination of the threat methods by which structural loadings are derived for the determined threat the behavior and selection of structural systems the design of structural components the design of security doors the design of utility openings and the retrofitting of existing structures This report transfers this technology to the civil sector and provides complete methods guidance and references for structural engineers challenged with a physical security problem

Granular Materials Under Shock and Blast

Loading Padmanabha Vivek,T. G. Sitharam,2019-10-31 This volume discusses the fundamental dynamic behaviour of granular materials in particular cohesionless sand when subjected to shock and blast wave loading The contents of the book are mainly divided into three parts based on the type of loading imparted to the granular materials Shock wave loading step pulse Air blast loading Friedlander wave Buried blast loading It provides a comprehensive review of the available testing methods along with the necessary diagnostic measurements for material characterization making it useful for researchers working in the area of blast protection and Impact engineering

Handbook for Blast Resistant Design of Buildings Donald O. Dusenberry,2010-01-26 Unique single reference supports functional and cost efficient designs of blast resistant buildings Now there s a single reference to which architects designers and engineers can turn for guidance on all the key elements of the design of blast resistant buildings that satisfy the new ASCE Standard for Blast Protection of Buildings as well as other ASCE ACI and AISC codes The Handbook for Blast Resistant Design of Buildings features contributions from some of the most knowledgeable and experienced consultants and researchers in blast resistant design This handbook is organized into four parts Part 1 Design Considerations sets forth basic principles examining general considerations in the design process risk analysis and reduction criteria for acceptable performance materials performance under the extraordinary blast environment and performance verification for technologies and solution methodologies Part 2 Blast Phenomena and Loading describes the explosion environment loading functions needed for blast response analysis and fragmentation and associated methods for effects analysis Part 3 System Analysis and Design explains the analysis and design considerations for structural building envelope component space site perimeter and building system designs Part 4 Blast Resistant Detailing addresses the use of concrete steel and masonry in new designs as well as retrofitting existing structures As the demand for blast resistant buildings continues to grow readers can turn to the Handbook for Blast Resistant Design of Buildings a unique single source of information to support competent functional and cost efficient designs

BALLISTICS 2016 Clive Woodley,Ian Cullis,2016-05-22 Presents high level research on various caliber guns cannon mortars drones warheads shells bullets drills and other launchers and penetrants as well as their impact effects on natural and designed materials including large scale

targets and body armors Provides new modeling and test data on projectile design and guidance propellants charges and explosives for military aerospace and civil engineering applications Over 250 presentations in two printed volumes plus searchable CD This book makes available original ballistics technology from around the world on a wide variety of weapons and their effects including the design and trajectory stability control of dozens of projectiles ranging from shells to missiles The book's authors discuss the efficacy and development of propellants munitions and igniters and offer new approaches for modeling and testing Also investigated in Volume 1 are shielding and protection strategies for individual persons and other targets Volume 2 offers research on the mechanical behavior of multiple types of explosives as well as impact and penetration data from projectile effects on surfaces ranging from natural phenomena such as water and soils to metallic plating and material engineered armors Papers in these volumes were presented at a conference organized by the National Defense Industrial Association NDIA with the International Ballistics Society

Blast Effects on Buildings Geoffrey Mays, 1995 This guide is aimed at all engineers and architects involved in building design focusing on the importance of constructing buildings which minimise damage to people and property in the event of an explosion

Structures Under Shock and Impact XI Norman Jones, C. A. Brebbia, 2010 This text examines the interaction between blast pressure and surface or underground structures whether the blast is from civilian military dust and natural explosions or any other source

History of Shock Waves, Explosions and Impact Peter O. K. Krehl, 2008-09-24 This unique and encyclopedic reference work describes the evolution of the physics of modern shock wave and detonation from the earlier and classical percussion The history of this complex process is first reviewed in a general survey Subsequently the subject is treated in more detail and the book is richly illustrated in the form of a picture gallery This book is ideal for everyone professionally interested in shock wave phenomena

Structural Modeling and Experimental Techniques, Second Edition Harry G. Harris, Gajanan Sabnis, 1999-03-30 Structural Modeling and Experimental Techniques presents a current treatment of structural modeling for applications in design research education and product development Providing numerous case studies throughout the book emphasizes modeling the behavior of reinforced and prestressed concrete and masonry structures Structural Modeling and Experimental Techniques Concentrates on the modeling of the true inelastic behavior of structures Provides case histories detailing applications of the modeling techniques to real structures Discusses the historical background of model analysis and similitude principles governing the design testing and interpretation of models Evaluates the limitations and benefits of elastic models Analyzes materials for reinforced concrete masonry and steel models Assesses the critical nature of scale effects of model testing Describes selected laboratory techniques and loading methods Contains material on errors as well as the accuracy and reliability of physical modeling Examines dynamic similitude and modeling techniques for studying dynamic loading of structures Covers actual applications of structural modeling This book serves students in model analysis and experimental methods professionals manufacturing and testing structural models as well as

professionals testing large or full scale structures since the instrumentation techniques and overall approaches for testing large structures are very similar to those used in small scale modeling work Similarity Methods in Engineering Dynamics P.S. Westine,F.T. Dodge,W.E. Baker,2012-12-02 Here is the second revised and updated edition of probably the most practical sourcebook on similarity methods and modeling techniques available Written by leading authorities who incorporate many of the latest advances in the field this new work maps out techniques for modeling as well as instrumentation and data analysis for an extremely wide array of problems in engineering dynamics This practical reference uses experimental test data on various engineering problems demonstrating exactly how and why these similarity methods work The problems involve spread of oil slicks explosive cratering car crashes space vehicle heat exchange explosive forming and more The spectrum of topics covered and number of examples are far greater than in other texts Of particular importance are the dissimilar material modeling techniques which bring new versatility and freedom to the modeler in structural dynamics The book also contains a clear in depth discussion of the theory underlying modeling and includes alternate methods for developing model laws The work will undoubtedly prove invaluable to every professional involved in testing or design of dynamic experiments Numerical Analysis and Modelling of Composite Materials J.W. Bull,2012-12-06 Composite materials are increasingly used in many applications because they offer the engineer a range of advantages over traditional materials They are often used in situations where a specified level of performance is required but where the cost of testing the materials under the extremes of those specifications is very high In order to solve this problem engineers are turning to computer Modelling to evaluate the materials under the range of conditions they are likely to encounter Many of these analyses are carried out in isolation and yet the evaluation of a range of composites can be carried out using the same basic principles In this new book the editor has brought together an international panel of authors each of whom is working on the analysis and Modelling of composite materials The overage of the book is deliberately wide to illustrate that similar principles and methods can be used to model and evaluate a wide range of materials It is also hoped that by bringing together this range of topics the insight gained in the study of one composite can be recognized and utilized in the study of others Professional engineers involved in the specification and testing of composite material structures will find this book an invaluable resource in the course of their work It will also be of interest to those industrial and academic engineers involved in the design development manufacture and applications of composite materials Evaluation of the Effects and Consequences of Major Accidents in Industrial Plants Joaquim Casal,2017-09-21 Evaluation of the Effects and Consequences of Major Accidents in Industrial Plants Second Edition covers the essential aspects of a diverse range of major accidents including fires explosions and toxic clouds and provides the key models necessary to calculate their effects and consequences with applications to real incidents New topics in this up to date edition include dust explosions evaluation of frequencies and probabilities domino effect transportation of hazardous materials and analysis of significant accidents The new edition of

Evaluation of the Effects and Consequences of Major Accidents in Industrial Plants is a valuable resource to engineers from the chemical petrochemical industry and those working with the transportation of hazardous materials by road rail or pipelines in addition to engineering companies and academics alike Evaluates the expected probable occurrence frequency of major accidents Describes the main features of fires explosions and toxic releases Includes mathematical modeling of major accidents evaluation of their effects and consequences on people and equipment Explains how to perform a Quantitative Risk Analysis **Handbook of Shock Waves, Three Volume Set** Gabi Ben-Dor,Ozer Igra,Tov Elperin,2000-10-18 The

Handbook of Shock Waves contains a comprehensive structured coverage of research topics related to shock wave phenomena including shock waves in gases liquids solids and space Shock waves represent an extremely important physical phenomena which appears to be of special practical importance in three major fields compressible flow aerodynamics materials science and astrophysics Shock waves comprise a phenomenon that occurs when pressure builds to force a reaction i e sonic boom that occurs when a jet breaks the speed of sound This Handbook contains experimental theoretical and numerical results which never before appeared under one cover the first handbook of its kind The Handbook of Shock Waves is intended for researchers and engineers active in shock wave related fields Additionally R D establishments applied science research laboratories and scientific and engineering libraries both in universities and government institutions As well as undergraduate and graduate students in fluid mechanics gas dynamics and physics Key Features Ben Dor is known as one of the founders of the field of shock waves Covers a broad spectrum of shock wave research topics Provides a comprehensive description of various shock wave related subjects First handbook ever to include under one separate cover experimental theoretical and numerical results **30th International Symposium on Shock Waves 2** Gabi Ben-Dor,Oren Sadot,Ozer

Igra,2017-08-01 These proceedings collect the papers presented at the 30th International Symposium on Shock Waves ISSW30 which was held in Tel Aviv Israel from July 19 to July 24 2015 The Symposium was organized by Ortra Ltd The ISSW30 focused on the state of knowledge of the following areas Nozzle Flow Supersonic and Hypersonic Flows with Shocks Supersonic Jets Chemical Kinetics Chemical Reacting Flows Detonation Combustion Ignition Shock Wave Reflection and Interaction Shock Wave Interaction with Obstacles Shock Wave Interaction with Porous Media Shock Wave Interaction with Granular Media Shock Wave Interaction with Dusty Media Plasma Magnetohydrodynamics Re entry to Earth Atmosphere Shock Waves in Rarefied Gases Shock Waves in Condensed Matter Solids and Liquids Shock Waves in Dense Gases Shock Wave Focusing Richtmyer Meshkov Instability Shock Boundary Layer Interaction Multiphase Flow Blast Waves Facilities Flow Visualization and Numerical Methods The two volumes serve as a reference for the participants of the ISSW30 and anyone interested in these fields Structures Under Shock and Impact X Norman Jones,C. A. Brebbia,2008 This text

examines the interaction between blast pressure and surface or underground structures whether the blast is from civilian military dust and natural explosions or any other source *Urban Habitat Constructions Under Catastrophic Events*

Federico M. Mazzolani, 2010-08-27 COST is an intergovernmental framework for European Cooperation in Science and Technology allowing the coordination of nationally funded research on a European level Part of COST was COST Action C26 Urban Habitat Constructions Under Catastrophic Events which started in 2006 and held its final conference in Naples Italy on 16-18 September 2011 Blast and Ballistic Loading of Structures John Hetherington, Peter Smith, 2014-04-21 This book brings together in a concise format the key elements of the loads produced from explosive sources and how they interact with structures Explosive sources include gas high explosives dust and nuclear materials It presents quantitative information and design methods in a useable form without recourse to extensive mathematical analysis Fluid Mechanics for Industrial Safety and Environmental Protection T.K. Fannelöp, 2013-05-20 Applications of the science of fluid mechanics to the new and expanding fields of industrial safety and environmental protection are discussed in this volume The material is organized in accordance with the chain of events in real accidents starting with the loss of containment of hazardous fluids going on to the spreading and mixing processes in water or air and ending with the damage loads caused by explosions fires or toxic content To develop solutions relevant to the wide range of problems considered it is necessary to draw on material from various branches of fluid mechanics i.e. from the engineering fields aero and gas and hydrodynamics hydraulics heat transfer and two phase flows as well as from geophysics environmental flows boundary layer meteorology The relevant solutions are developed from the fundamental equations but are kept simple for transparency and understanding To achieve this the simplifications offered by scaling similarity and entrainment concepts are used extensively Many of the solutions are novel but have been confirmed by laboratory experiments The material in the book has been used as a teaching text on Master's level but the content will be useful also for practising engineers and scientists engaged in safety and environmental impact The problems considered have been encountered in consultancy work for industry and government agencies The coherent presentation and the fundamental basis for analytical developments makes the material accessible also to readers not acquainted with the field **Armour** Paul J. Hazell, 2022-09-20 Updated throughout for the new edition **Armour Materials Theory and Design** covers extant and emergent protection technologies driving advances in armour systems Covering materials theory and design the book has applications in vehicle ship personnel and building use Introducing a wide range of armour technologies the book is a key guide to the technology used to protect against both blasts and ballistic attacks Chapters cover bullets blasts jets and fragments as well as penetration mechanics The new edition builds on the previous one discussing ceramics and metallic materials as well as woven fabrics and composite laminates Detailing modern technology advancements the second edition has also been expanded to include improved explanations on shock mechanisms and includes significantly more figures and diagrams An essential guide to armour technology this book outlines key ways to implement protective strategies applicable for many types of conflict

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