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**The Grey King** - Susan Cooper 2007-05-08

A strange boy and dog remind Will Stanton that he is an immortal, whose quest is to find the golden harp which will rouse others from a long slumber in the Welsh hills so they may prepare for the ultimate battle of Light versus Dark.

[Collapse of I-35W Highway Bridge, Minneapolis, Minnesota, August 1, 2007](#) - National Transportation Safety Board 2008

I-35 Minneapolis Bridge (2007).

**Application of Numerical Methods to Geotechnical Problems** - Annamaria Cividini 2014-05-04

The NUMGE98 Conference brought together senior and young researchers, scientists and practicing engineers from European and overseas countries, to share their knowledge and experience on the various aspects of the analysis of Geotechnical Problems through Numerical Methods. The papers address a broad spectrum of geotechnical problems, including tunnels and underground openings, shallow and deep foundations, slope stability, seepage and consolidation, partially saturated soils, geothermal effects, constitutive modelling, etc.

**The Fourth Political Theory** - Alexander Dugin 2012

Modern political systems have been the products of liberal democracy, Marxism, or fascism. Dugin asserts a fourth ideology is needed to sift through the debris of the first three to look for elements that might be useful, but that remains innovative and unique in itself.

**Performance-Based Seismic Design of Concrete Structures and Infrastructures** - Plevris, Vagelis 2017-02-14

Solid design and craftsmanship are a necessity for structures and infrastructures that must stand up to natural disasters on a regular basis. Continuous research developments in the engineering field are imperative for sustaining buildings against the threat of earthquakes and other natural disasters. Performance-Based Seismic Design of Concrete Structures and Infrastructures is an informative reference source on all the latest trends and emerging data associated with structural design. Highlighting key topics such as seismic assessments, shear wall structures, and infrastructure resilience, this is an ideal resource for all academicians, students, professionals, and researchers that are seeking new knowledge on the best methods and techniques for designing solid structural designs.

**Tall Building Foundation Design** - Harry G. Poulos 2017-07-20

This book provides a comprehensive guide to the design of foundations for tall buildings. After a general review of the characteristics of tall buildings, various foundation options are discussed followed by the general principles of foundation design as applied to tall buildings. Considerable attention is paid to the methods of assessment of the geotechnical design parameters, as this is a critical component of the design process. A detailed treatment is then given to foundation design for various conditions, including ultimate stability, serviceability, ground movements, dynamic loadings and seismic loadings. Basement wall design is also addressed. The last part of the book deals with pile load testing and foundation performance measurement, and finally, the description of a number of case histories. A feature of the book is the emphasis it places on the various stages of foundation design: preliminary, detailed and final, and the presentation of a number of relevant methods of design associated with each stage.

[Mission of Gravity](#) - Hal Clement 2014-12-11

Mesklin is a vast, inhospitable, disc-shaped planet, so cold that its oceans are liquid methane and its snows are frozen ammonia. It is a world spinning dizzily, a world where gravity can be a crushing 700 times greater than Earth's, a world too hostile for human explorers. But the planet holds secrets of inestimable value, and an unmanned probe that has crashed close to one of its poles must be recovered. Only the Mesklinites, the small creatures so bizarrely adapted to their harsh environment, can help. And so Barlennan, the resourceful and

courageous captain of the Mesklinite ship Bree, sets out on an heroic and appalling journey into the terrible unknown. For him and his people, the prize to be gained is as great as that for mankind... Hal Clement's MISSION OF GRAVITY is universally regarded as one of the most important and best loved novels in the genre. The remarkable and sympathetic depiction of an alien species and the plausible and scientifically based realisation of the strange world they inhabit make it a major landmark in the history of hard SF.

**Experimental Methods in Wastewater Treatment** - Mark C. M. van Loosdrecht 2016-05-15

Over the past twenty years, the knowledge and understanding of wastewater treatment has advanced extensively and moved away from empirically based approaches to a fundamentally-based first principles approach embracing chemistry, microbiology, and physical and bioprocess engineering, often involving experimental laboratory work and techniques. Many of these experimental methods and techniques have matured to the degree that they have been accepted as reliable tools in wastewater treatment research and practice. For sector professionals, especially a new generation of young scientists and engineers entering the wastewater treatment profession, the quantity, complexity and diversity of these new developments can be overwhelming, particularly in developing countries where access to advanced level laboratory courses in wastewater treatment is not readily available. In addition, information on innovative experimental methods is scattered across scientific literature and only partially available in the form of textbooks or guidelines. This book seeks to address these deficiencies. It assembles and integrates the innovative experimental methods developed by research groups and practitioners around the world. Experimental Methods in Wastewater Treatment forms part of the internet-based curriculum in wastewater treatment at UNESCO-IHE and, as such, may also be used together with video records of experimental methods performed and narrated by the authors including guidelines on what to do and what not to do. The book is written for undergraduate and postgraduate students, researchers, laboratory staff, plant operators, consultants, and other sector professionals.

[Reinforced Concrete Bridges](#) - Frederick Rings 1913

**Activated Sludge Separation Problems** - Valter Tandoi 2017-09-15

Activated Sludge Separation Problems: Theory, Control Measures, Practical Experiences, Second Edition, describes the most common activated sludge separation problems and explains the main reasons for the growth of the different filamentous microorganisms in activated sludge. The book summarizes the identification techniques for important groups of activated sludge microorganisms both based on conventional microscopic analysis and using the biological molecular tools available today (FISH and PCR). This new edition, with 70% new and updated material, also provides explanation of basic activated sludge process principles and of parameters necessary for process control and operation. The theory of secondary clarifiers is described to the extent necessary for understanding the construction and operation of secondary clarifiers. The activated sludge reactor and secondary clarifiers are treated as one system and the interactions are explained. The wide range of experiences around the world is documented and the methods to avoid the proliferation of these organisms are presented and critically reviewed. Activated Sludge Separation Problems consists of six chapters, presenting up-to-date technical and scientific aspects of these processes. The new edition also features an extended list of literature references for further reading. The book will be a valuable help for students of environmental engineering, wastewater specialists, plant operators and designers of activated sludge plants. It is also useful for specialists in wastewater operation laboratories, especially for those studying activated sludge separation properties.

*Bridge Maintenance, Safety, Management, Life-Cycle Sustainability and Innovations* - Hiroshi Yokota 2021-04-20

Bridge Maintenance, Safety, Management, Life-Cycle Sustainability and Innovations contains lectures and papers presented at the Tenth International Conference on Bridge Maintenance, Safety and Management (IABMAS 2020), held in Sapporo, Hokkaido, Japan, April 11-15, 2021. This volume consists of a book of extended abstracts and a USB card containing the full papers of 571 contributions presented at IABMAS 2020, including the T.Y. Lin Lecture, 9 Keynote Lectures, and 561 technical papers from 40 countries. The contributions presented at IABMAS 2020 deal with the state of the art as well as emerging concepts and innovative applications related to the main aspects of maintenance, safety, management, life-cycle sustainability and technological innovations of bridges. Major topics include: advanced bridge design, construction and maintenance approaches, safety, reliability and risk evaluation, life-cycle management, life-cycle sustainability, standardization, analytical models, bridge management systems, service life prediction, maintenance and management strategies, structural health monitoring, non-destructive testing and field testing, safety, resilience, robustness and redundancy, durability enhancement, repair and rehabilitation, fatigue and corrosion, extreme loads, and application of information and computer technology and artificial intelligence for bridges, among others. This volume provides both an up-to-date overview of the field of bridge engineering and significant contributions to the process of making more rational decisions on maintenance, safety, management, life-cycle sustainability and technological innovations of bridges for the purpose of enhancing the welfare of society. The Editors hope that these Proceedings will serve as a valuable reference to all concerned with bridge structure and infrastructure systems, including engineers, researchers, academics and students from all areas of bridge engineering.

**Introduction to Dutch Law** - Larissa van den Herik 2022-01-27

A standard legal resource since its first edition in 1978, this matchless book has proven itself the ideal overview of Dutch law for foreign lawyers. This Sixth Edition fully updates its systematic description of the legal sources, institutions, and concepts in all major fields of law. Recent developments covered include the progressive implementation of standards set by international conventions, the reorganization of the judiciary, the statute on environmental law, and the (re)codification of private international law. The continuing influence of European law is evident in many fields, perhaps most notably in family law. The various chapters are written by experts - scholars and lawyers - in particular fields, and provide an authoritative overview of each field. The historical sources of Dutch law are discussed, as well as Dutch legal culture, legal philosophy, judicial organization, legal education, and the legal profession. These chapters are followed by introductions to essential issues of private and public law and labour law. The last chapter examines financial law. The only resource of its kind available, this book is unmatched as a thorough guide to further research. It offers practitioners, particularly foreign lawyers, a quick and reliable way into any area of Dutch law that they may be required to research. It will also be of great value to comparatists (especially those studying the influence of European law on national legal systems), scholars, and students. Like previous editions, the Sixth Edition has been prepared under the auspices of the Netherlands Comparative Law Association.

*Critical Theory Today* - Lois Tyson 2012-09-10

Critical Theory Today is the essential introduction to contemporary critical theory. It provides clear, simple explanations and concrete examples of complex concepts, making a wide variety of commonly used critical theories accessible to novices without sacrificing any theoretical rigor or thoroughness. This new edition provides in-depth coverage of the most common approaches to literary analysis today: feminism, psychoanalysis, Marxism, reader-response theory, new criticism, structuralism and semiotics, deconstruction, new historicism, cultural criticism, lesbian/gay/queer theory, African American criticism, and postcolonial criticism. The chapters provide an extended explanation of each theory, using examples from everyday life, popular culture, and literary texts; a list of specific questions critics who use that theory ask about literary texts; an interpretation of F. Scott Fitzgerald's *The Great Gatsby* through the lens of each theory; a list of questions for further practice to guide readers in applying each theory to different literary works; and a bibliography of primary and secondary works for further reading.

*The Harvard Business Review Entrepreneur's Handbook* - Harvard Business Review 2018-01-23

The one primer you need to develop your entrepreneurial skills. Whether you're imagining your new business to be the next big thing in Silicon Valley, a pivotal B2B provider, or an anchor in your local community, the HBR Entrepreneur's Handbook is your essential resource for getting your company off the ground. Starting an independent new business is rife with both opportunity and risk. And as an entrepreneur, you're the one in charge: your actions can make or break your business. You need to know the tried-and-true fundamentals--from writing a business plan to getting your first loan. You also need to know the latest thinking on how to create an irresistible pitch deck, mitigate risk through experimentation, and develop unique opportunities through business model innovation. The HBR Entrepreneur's Handbook addresses these challenges and more with practical advice and wisdom from Harvard Business Review's archive. Keep this comprehensive guide with you throughout your startup's life--and increase your business's odds for success. In the HBR Entrepreneur's Handbook you'll find: Step-by-step guidance through the entrepreneurial process Concise explanations of the latest research and thinking on entrepreneurship from Harvard Business Review contributors such as Marc Andreessen and Reid Hoffman Time-honed best practices Stories of real companies, from Airbnb to eBay You'll learn: Which skills and characteristics make for the best entrepreneurs How to gauge potential opportunities The basics of business models and competitive strategy How to test your assumptions--before you build a whole business How to select the right legal structure for your company How to navigate funding options, from venture capital and angel investors to accelerators and crowdfunding How to develop sales and marketing programs for your venture What entrepreneurial leaders must do to build culture and set direction as the business keeps growing HBR Handbooks provide ambitious professionals with the frameworks, advice, and tools they need to excel in their careers. With step-by-step guidance, time-honed best practices, real-life stories, and concise explanations of research published in Harvard Business Review, each comprehensive volume helps you to stand out from the pack--whatever your role.

**Principles of Marketing** - John F. Tanner, Jr.

*Ella Enchanted* - Gail Carson Levine 2012-12-26

This beloved Newbery Honor-winning story about a feisty heroine is sure to enchant readers new and old. At her birth, Ella of Frelle receives a foolish fairy's gift--the "gift" of obedience. Ella must obey any order, whether it's to hop on one foot for a day and a half, or to chop off her own head! But strong-willed Ella does not accept her fate... Against a bold backdrop of princes, ogres, giants, wicked stepsisters, and fairy godmothers, Ella goes on a quest to break the curse forever. A tween favorite for 25 years--now shared with today's young readers by moms, teachers, and other adults who remember the pleasure of discovering this fun fairy-tale retelling themselves!

**Software-Defined Radio for Engineers** - Alexander M. Wyglinski 2018-04-30

Based on the popular Artech House classic, *Digital Communication Systems Engineering with Software-Defined Radio*, this book provides a practical approach to quickly learning the software-defined radio (SDR) concepts needed for work in the field. This up-to-date volume guides readers on how to quickly prototype wireless designs using SDR for real-world testing and experimentation. This book explores advanced wireless communication techniques such as OFDM, LTE, WLA, and hardware targeting. Readers will gain an understanding of the core concepts behind wireless hardware, such as the radio frequency front-end, analog-to-digital and digital-to-analog converters, as well as various processing technologies. Moreover, this volume includes chapters on timing estimation, matched filtering, frame synchronization message decoding, and source coding. The orthogonal frequency division multiplexing is explained and details about HDL code generation and deployment are provided. The book concludes with coverage of the WLAN toolbox with OFDM beacon reception and the LTE toolbox with downlink reception. Multiple case studies are provided throughout the book. Both MATLAB and Simulink source code are included to assist readers with their projects in the field.

*Examples for the Design of Structural Concrete with Strut-and-tie Models* - American Concrete Institute. Convention 2002

"Prepared by members of ACI Subcommittee 445-1, Strut and Tie Models, for sessions at the Fall Convention in Phoenix, October 27 to November 1, 2002, and sponsored by Joint ACI-ASCE Committee 445, Shear and Torsion and ACI Committee 318-E, Shear and Torsion."

**The Double Helix** - James D. Watson 2011-08-16

The classic personal account of Watson and Crick's groundbreaking discovery of the structure of DNA, now with an introduction by Sylvia Nasar, author of *A Beautiful Mind*. By identifying the structure of DNA, the molecule of life, Francis Crick and James Watson revolutionized biochemistry and won themselves a Nobel Prize. At the time, Watson was only twenty-four, a young scientist hungry to make his mark. His uncompromisingly honest account of the heady days of their thrilling sprint against other world-class researchers to solve one of science's greatest mysteries gives a dazzlingly clear picture of a world of brilliant scientists with great gifts, very human ambitions, and bitter rivalries. With humility unspoiled by false modesty, Watson relates his and Crick's desperate efforts to beat Linus Pauling to the Holy Grail of life sciences, the identification of the basic building block of life. Never has a scientist been so truthful in capturing in words the flavor of his work.

**Webs of Influence** - Nathalie Nahai 2012-12-14

As legions of businesses scramble to set up virtual-shop, we face an unprecedented level of competition to win over and keep new customers online. At the forefront of this battleground is your ability to connect with your customers, nurture your relationships and understand the psychology behind what makes them click. In this book *The Web Psychologist*, Nathalie Nahai, expertly draws from the worlds of psychology, neuroscience and behavioural economics to bring you the latest developments, cutting edge techniques and fascinating insights that will lead to online success. *Webs of Influence* delivers the tools you need to develop a compelling, influential and profitable online strategy which will catapult your business to the next level - with dazzling results.

*Margin Protection Program for Dairy and Dairy Product Donation Program (US Commodity Credit Corporation Regulation) (CCC) (2018 Edition)* - The Law Library 2018-06-16

Margin Protection Program for Dairy and Dairy Product Donation Program (US Commodity Credit Corporation Regulation) (CCC) (2018 Edition) The Law Library presents the complete text of the Margin Protection Program for Dairy and Dairy Product Donation Program (US Commodity Credit Corporation Regulation) (CCC) (2018 Edition). Updated as of May 29, 2018 This rule implements regulations for the Margin Protection Program for Dairy (MPP-Dairy) and the Dairy Product Donation Program (DPDP) as authorized in subtitle D of the Agricultural Act of 2014 (the 2014 Farm Bill). MPP-Dairy provides dairy producers with risk management coverage that will pay producers when the difference between the price of milk and the cost of feed (the margin) falls below a certain level. MPP-Dairy provides basic catastrophic level coverage for an administrative fee, and greater coverage for a premium in addition to the administrative fee. Amounts of coverage and premiums vary based on producer selections. This rule specifies the eligibility requirements and payment formulas for MPP-Dairy. Under the related DPDP, which is a complimentary program designed to support producer margins by increasing the price of milk, the U.S. Department of Agriculture (USDA) will buy dairy products when the margin falls below a certain level, and will distribute those products to individuals in low-income groups through public and private non-profit organizations. The Farm Service Agency (FSA) will operate both programs using funds of the Commodity Credit Corporation (CCC). The USDA Food and Nutrition Service (FNS) will assist in the distribution of the dairy products under DPDP. This book contains: - The complete text of the Margin Protection Program for Dairy and Dairy Product Donation Program (US Commodity Credit Corporation Regulation) (CCC) (2018 Edition) - A table of contents with the page number of each section

**Data Driven Approach Towards Disruptive Technologies** - T P Singh 2021-04-06

This book is a compilation of peer-reviewed papers presented at the International Conference on Machine Intelligence and Data Science Applications, organized by the School of Computer Science, University of Petroleum & Energy Studies, Dehradun, India, during 4-5 September 2020. The book addresses the algorithmic aspect of machine intelligence which includes the framework and optimization of various states of algorithms. Variety of papers related to wide applications in various fields like data-driven industrial IoT, bioinformatics, network and security, autonomous computing and various other aligned areas. The book concludes with interdisciplinary applications like legal, health care, smart society, cyber-physical system and smart agriculture. All papers have been carefully reviewed. The book is of interest to computer science engineers, lecturers/researchers in machine intelligence discipline and engineering graduates.

*BIM Handbook* - Rafael Sacks 2018-07-03

Discover BIM: A better way to build better buildings Building

Information Modeling (BIM) offers a novel approach to design, construction, and facility management in which a digital representation of the building product and process is used to facilitate the exchange and interoperability of information in digital format. BIM is beginning to change the way buildings look, the way they function, and the ways in which they are designed and built. The *BIM Handbook, Third Edition* provides an in-depth understanding of BIM technologies, the business and organizational issues associated with its implementation, and the profound advantages that effective use of BIM can provide to all members of a project team. Updates to this edition include: Information on the ways in which professionals should use BIM to gain maximum value New topics such as collaborative working, national and major construction clients, BIM standards and guides A discussion on how various professional roles have expanded through the widespread use and the new avenues of BIM practices and services A wealth of new case studies that clearly illustrate exactly how BIM is applied in a wide variety of conditions Painting a colorful and thorough picture of the state of the art in building information modeling, the *BIM Handbook, Third Edition* guides readers to successful implementations, helping them to avoid needless frustration and costs and take full advantage of this paradigm-shifting approach to construct better buildings that consume fewer materials and require less time, labor, and capital resources.

*Computational Structural Engineering* - Yong Yuan 2009-06-05

Following the great progress made in computing technology, both in computer and programming technology, computation has become one of the most powerful tools for researchers and practicing engineers. It has led to tremendous achievements in computer-based structural engineering and there is evidence that current developments will even accelerate in the near future. To acknowledge this trend, Tongji University, Vienna University of Technology, and Chinese Academy of Engineering, co-organized the International Symposium on Computational Structural Engineering 2009 in Shanghai (CSE'09). CSE'09 aimed at providing a forum for presentation and discussion of state-of-the-art development in scientific computing applied to engineering sciences. Emphasis was given to basic methodologies, scientific development and engineering applications. Therefore, it became a central academic activity of the International Association for Computational Mechanics (IACM), the European Community on Computational Methods in Applied Sciences (ECCOMAS), The Chinese Society of Theoretical and Applied Mechanics, the China Civil Engineering Society, and the Architectural Society of China. A total of 10 invited papers, and around 140 contributed papers were presented in the proceedings of the symposium. Contributors of papers came from 20 countries around the world and covered a wide spectrum related to the computational structural engineering.

**Beyond Earth** - Asif A. Siddiqi 2018

This is a completely updated and revised version of a monograph published in 2002 by the NASA History Office under the original title *Deep Space Chronicle: A Chronology of Deep Space and Planetary Probes, 1958-2000*. This new edition not only adds all events in robotic deep space exploration after 2000 and up to the end of 2016, but it also completely corrects and updates all accounts of missions from 1958 to 2000--Provided by publisher.

*Republican Platform 2016* - John Barrasso 2016-07-21

With this platform, we the Republican Party reaffirm the principles that unite us in a common purpose. We believe in American exceptionalism. We believe America is exceptional because of our historic role - first as refuge, then as defender, and now as exemplar of liberty for the world to see. We believe our constitutional system - limited government, separation of powers, federalism, and the rights of the people - must be preserved uncompromised for future generations. We believe political freedom and economic freedom are indivisible. When political freedom and economic freedom are separated - both are in peril; when united, they are invincible. We believe that people are the ultimate resource - and that the people, not the government, are the best stewards of our country's God-given natural resources. As Americans and as Republicans we wish for peace - so we insist on strength. We will make America safe. We seek friendship with all peoples and all nations, but we recognize and are prepared to deal with evil in the world. Based on these principles, this platform is an invitation and a roadmap. It invites every American to join us and shows the path to a stronger, safer, and more prosperous America.

**Power and International Relations** - David A. Baldwin 2016-03-22

Contrary to conventional wisdom, the concept of power has not always been central to international relations theory. During the 1920s and 30s, power was often ignored or vilified by international relations

scholars—especially in America. Power and International Relations explores how this changed in later decades by tracing how power emerged as an important social science concept in American scholarship after World War I. Combining intellectual history and conceptual analysis, David Baldwin examines power's increased presence in the study of international relations and looks at how the three dominant approaches of realism, neoliberalism, and constructivism treat power. The clarity and precision of thinking about power increased greatly during the last half of the twentieth century, due to efforts by political scientists, psychologists, sociologists, economists, philosophers, mathematicians, and geographers who contributed to "social power literature." Baldwin brings the insights of this literature to bear on the three principal theoretical traditions in international relations theory. He discusses controversial issues in power analysis, and shows the relevance of older works frequently underappreciated today. Focusing on the social power perspective in international relations, this book sheds light on how power has been considered during the last half century and how it should be approached in future research.

*Department of Defense Dictionary of Military and Associated Terms* - United States. Joint Chiefs of Staff 1994

**Tall Building Structures** - Bryan Stafford Smith 1991-07-17

Examines structural aspects of high rise buildings, particularly fundamental approaches to the analysis of the behavior of different forms of building structures including frame, shear wall, tubular, core and outrigger-braced systems. Introductory chapters discuss the forces to which the structure is subjected, design criteria which are of the greatest relevance to tall buildings, and various structural forms which have developed over the years since the first skyscrapers were built at the turn of the century. A major chapter is devoted to the modeling of real structures for both preliminary and final analyses. Considerable attention is devoted to the assessment of the stability of the structure, and the significance of creep and shrinkage is discussed. A final chapter is devoted to the dynamic response of structures subjected to wind and earthquake forces. Includes both accurate computer-based and approximate methods of analysis.

**Australian Rainfall and Runoff** - 1987

Volume 1 (comprised of 8 booklets in folder) documents procedures for flood estimation, and provides guidance for designers in their choice of methods. The companion volume, Volume 2, (a CD-ROM) contains chiefly maps of rainfall data.

**The Indigo Book** - Christopher Jon Sprigman 2017-07-11

This public domain book is an open and compatible implementation of the Uniform System of Citation.

**Project Management** - Harold Kerzner 2009-04-03

The landmark project management reference, now in a new edition Now in a Tenth Edition, this industry-leading project management "bible" aligns its streamlined approach to the latest release of the Project Management Institute's Project Management Body of Knowledge (PMI®'s PMBOK® Guide), the new mandatory source of training for the Project Management Professional (PMP®) Certification Exam. This outstanding edition gives students and professionals a profound understanding of project management with insights from one of the best-known and respected authorities on the subject. From the intricate framework of organizational behavior and structure that can determine project success to the planning, scheduling, and controlling processes vital to effective project management, the new edition thoroughly covers every key component of the subject. This Tenth Edition features: New sections on scope changes, exiting a project, collective belief, and managing virtual teams More than twenty-five case studies, including a new case on the Iridium Project covering all aspects of project management 400 discussion questions More than 125 multiple-choice questions (PMI, PMBOK, PMP, and Project Management Professional are registered marks of the Project Management Institute, Inc.)

*United States Nuclear Tests* - 2000

This document lists chronologically and alphabetically by name all nuclear tests and simultaneous detonations conducted by the United States from July 1945 through September 1992. Two nuclear weapons that the United States exploded over Japan ending World War II are not listed. These detonations were not "tests" in the sense that they were conducted to prove that the weapon would work as designed (as was the first test near Alamogordo, New Mexico on July 16, 1945), or to advance nuclear weapon design, or to determine weapons effects, or to verify weapon safety as were the more than one thousand tests that have taken place since June 30, 1946. The nuclear weapon (nicknamed "Little Boy")

dropped August 6, 1945 from a United States Army Air Force B-29 bomber (the Enola Gay) and detonated over Hiroshima, Japan had an energy yield equivalent to that of 15,000 tons of TNT. The nuclear weapon (virtually identical to "Fat Man") exploded in a similar fashion August 9, 1945 over Nagasaki, Japan had a yield of 21,000 tons of TNT. Both detonations were intended to end World War II as quickly as possible. Data on United States tests were obtained from, and verified by, the U.S. Department of Energy's three weapons laboratories -- Los Alamos National Laboratory, Los Alamos, New Mexico; Lawrence Livermore National Laboratory, Livermore, California; and Sandia National Laboratories, Albuquerque, New Mexico; and the Defense Threat Reduction Agency. Additionally, data were obtained from public announcements issued by the U.S. Atomic Energy Commission and its successors, the U.S. Energy Research and Development Administration, and the U.S. Department of Energy, respectively.

**Black Like Me** - John Howard Griffin 2006-04-01

This American classic has been corrected from the original manuscripts and indexed, featuring historic photographs and an extensive biographical afterword.

**The Midas Paradox** - Scott B. Sumner 2015-12-01

Economic historians have made great progress in unraveling the causes of the Great Depression, but not until Scott Sumner came along has anyone explained the multitude of twists and turns the economy took. In *The Midas Paradox: Financial Markets, Government Policy Shocks, and the Great Depression*, Sumner offers his magnum opus--the first book to comprehensively explain both monetary and non-monetary causes of that cataclysm. Drawing on financial market data and contemporaneous news stories, Sumner shows that the Great Depression is ultimately a story of incredibly bad policymaking--by central bankers, legislators, and two presidents--especially mistakes related to monetary policy and wage rates. He also shows that macroeconomic thought has long been captive to a false narrative that continues to misguide policymakers in their quixotic quest to promote robust and sustainable economic growth. *The Midas Paradox* is a landmark treatise that solves mysteries that have long perplexed economic historians, and corrects misconceptions about the true causes, consequences, and cures of macroeconomic instability. Like Milton Friedman and Anna J. Schwartz's *A Monetary History of the United States, 1867-1960*, it is one of those rare books destined to shape all future research on the subject.

**LRFD Guide Specifications for the Design of Pedestrian Bridges** - American Association of State Highway and Transportation Officials 2009

*Litteratura Coleopterologica (1758-1900)* - Yves Bousquet 2016-12-02

"Bibliographic references to works pertaining to the taxonomy of Coleoptera published between 1758 and 1900 in the non-periodical literature are listed. Each reference includes the full name of the author, the year or range of years of the publication, the title in full, the publisher and place of publication, the pagination with the number of plates, and the size of the work. This information is followed by the date of publication found in the work itself, the dates found from external sources, and the libraries consulted for the work. Overall, more than 990 works published by 622 primary authors are listed. For each of these authors, a biographic notice (if information was available) is given along with the references consulted"--[p. 1].

**Autodesk Revit 2018 Structure Fundamentals - Metric Units** -

ASCENT - Center for Technical Knowledge 2017-04-13

To take full advantage of Building Information Modeling, the Autodesk(R) Revit(R) 2018 Structure Fundamentals student guide has been designed to teach the concepts and principles from building design through construction documentation using the Autodesk(R) Revit(R) 2018 Structure software. This student guide is intended to introduce students to the user interface and the basic building components of the software that makes it a powerful and flexible structural modeling tool. The goal is to familiarize you with the tools required to create, modify, analyze, and document the parametric model. Topics Covered Introduction to the Autodesk Revit software Basic drawing and editing tools Setting up levels and grids Working with views Starting a structural project based on a linked architectural model Adding structural columns and walls Adding foundations and structural slabs Structural reinforcement Beams, trusses, and framing systems Analytical models and placing loads Project practices to reinforce learning Construction documents Annotating construction documents Detailing Scheduling Prerequisites This student guide introduces the fundamental skills in learning how to use the Autodesk Revit Structure software. It is highly recommended that

students have experience and knowledge in structural design and its terminology.

*Prestressed Concrete Bridges* - Christian Menn 2012-12-06

This book was written to make the material presented in my book, *Stahlbetonbrücken*, accessible to a larger number of engineers throughout the world. A work in English, the logical choice for this task, had been contemplated as *Stahlbetonbrücken* was still in its earliest stages of preparation. The early success of *Stahlbetonbrücken* provided significant impetus for the writing of *Prestressed Concrete Bridges*, which began soon after the publication of its predecessor. The present

work is more than a mere translation of *Stahlbetonbrücken*. Errors in *Stahlbetonbrücken* that were detected after publication have been corrected. New material on the relation between cracking in concrete and corrosion of reinforcement, prestressing with unbonded tendons, skew-girder bridges, and cable-stayed bridges has been added. Most importantly, however, the presentation of the material has been extensively reworked to improve clarity and consistency. *Prestressed Concrete Bridges* can thus be regarded as a thoroughly new and improved edition of its predecessor.

**Consumer Guide to Uniform Tire Quality Grading** - 2006