

Fhp Mp Filtri

Restraint and intrinsic stresses in concrete at early ages are vitally important for concrete structures which must remain free of water-permeable cracks, such as water-retaining structures, tunnel linings, locks and dams. The development of hydration heat, stiffness and strength, also the degree of restraint and, especially for high-strength concrete, non-thermal effects, are decisive for sensitivity to cracking. Determining these stresses in the laboratory and in construction components has led to a clearer understanding of how they develop and how to optimize mix design, temperature and curing conditions. New testing equipment has enabled the effects of all the important parameters to be qualified and more reliable models for predicting restraint stresses to be developed. *Thermal Cracking in Concrete at Early Ages* contains 56 contributions by leading international specialists presented at the RILEM Symposium held in October 1994 at the Technical University of Munich. It will be valuable for construction and site engineers, concrete technologists and scientists.

Travels in Abyssinia, South Arabia, Zanzibar, Kenya, Tanganyika, Uganda and Congo.

The result of a three-year project, this manual addresses the entire spectrum of international legal issues raised by cyber warfare.

Tallinn Manual on the International Law Applicable to Cyber Warfare Cambridge University Press

This book is dedicated to Aristid Lindenmayer on the occasion of his 60th birthday on November 17, 1985.

Contributions range from mathematics and theoretical computer science to biology. Aristid Lindenmayer introduced language-theoretic models for developmental biology in 1968. Since then the models have been customarily referred to as L systems. Lindenmayer's invention turned out to be one of the most beautiful examples of interdisciplinary science: work in one area (developmental biology) induces most fruitful ideas in other areas (theory of formal languages and automata, and formal power series). As evident from the articles and references in this book, the interest in L systems is continuously growing. For newcomers the first contact with L systems usually happens via the most basic class of L systems, namely, DOL systems. Here "0" stands for zero context between developing cells. It has been a major typographical problem that printers are unable to distinguish between 0 (zero) and 0 (oh). Thus, DOL was almost always printed with "oh" rather than "zero", and also pronounced that way. However, this misunderstanding turned out to be very fortunate. The wrong spelling "DOL" of "DOL" could be read in the suggestive way: DO L Indeed, hundreds of researchers have followed this suggestion. Some of them appear as contributors to this book. Of the many who could not contribute, we in particular regret the absence of A. Ehrenfeucht, G. Herman and H.A. Maurer whose influence in the theory of L systems has been most significant.

Very light, very strong. extremely reliable -aircraft and aerospace engineers are. and have to be. very demanding partners in the materials community. The

results of their research and development work is not only crucial for one special area of applications. but can also lead the way to new solutions in many other areas of advanced technology. Springer-Verlag and the undersigned editor are pleased to present in this volume. an overview of the many facets of materials science and technology which have been the objective of intensive and systematic research work during past decades in the laboratories of the German Aerospace Research Establishment. Its contents shows clearly the interrelations between goals defined by the user. fundamentals provided by the scientists and viable solutions developed by the practical engineer. The particular personal touch which has been given to this volume by its authors in dedicating it as a farewell present to Professor Wolfgang Bunk. inspiring scientist and director of the DLR Intitute of Materials Research for more than 20 years. has obviously given an added value to this important publication. Surely. this truly cooperative endeavour will render a valuable service to a large international community of interested readers. many of them having personal links to the Institute. its director and its staff.

Novel of Charleston and Savannah struggling in the grip of the Union naval blockade, and of the blockade runner, Rafe Bryson.

A history of the nightclub from Studio 54 to the Double Club Nightclubs and discothèques are hotbeds of contemporary culture. Throughout the 20th century, they have been centres of the avant-garde that question the established codes of social life and experiment with

different realities, merging interior and furniture design, graphics and art with sound, light, fashion and special effects to create a modern Gesamtkunstwerk. *Night Fever: A Design History of Club Culture* examines the history of the nightclub, with examples ranging from Italian nightclubs of the 1960s that were created by members of the Radical Design group to the legendary Studio 54 in New York, Philippe Starck's Les Bains Douches in Paris and the more recent Double Club in London, conceived by German artist Carsten Höller for the Prada Foundation. Featuring films and vintage photographs, posters and fashion, *Night Fever* takes the reader on a fascinating journey through a world of glamour, subculture and the search for the night that never ends.

For a dozen years in the 1940s and 1950s, more than 700 women played professional baseball in the All-American Girls Professional Baseball League. Though some saw their brand of ball as a sideshow or wartime diversion, the women were all tough competitors and superb athletes. They set records that remain unequaled by their male counterparts, including Sophie Kurys' 201 stolen bases in a single season and Joanne Winter's 63 consecutive scoreless innings. And the 1944 AAGPBL All-Star game was the first night game at Chicago's Wrigley Field. This is the most comprehensive look ever at the players of this women's league. From Velma Abbott to Agnes Aggie Zurkowski, over 600 players are profiled. For each player, vital dates, place of birth, height, weight, defensive position, teams played for and seasons active are provided, along with complete career

statistics. These data are followed (in most cases) by a brief biographical sketch that details the player's career, how she came to play in the league and information on her post-baseball career. Most of the photographs are from the personal files of the players and have never before been published.

This comprehensive book containing essential information on the applicability of thermal analysis techniques to evaluate inorganic and organic materials in construction technology should serve as a useful reference for the scientist, engineer, construction technologist, architect, manufacturer, and user of construction materials, standard-writing bodies, and analytical chemists. The material scientists at the National Research Council of Canada have established one of the best thermal analysis laboratories in the world. Various types of thermal analysis techniques have been applied successfully to the investigation of inorganic and organic construction materials. These studies have provided important information on the characterization of raw as well as finished materials, quality control, quantitative estimation, interrelationships between physical, chemical, mechanical, and durability characteristics. Information on the application of thermal analysis to construction materials is dispersed in literature and hence the IRC scientists embarked on producing a handbook, the first of its kind, incorporating the latest knowledge available in this field of activity. Almost all important construction materials have been included.

From the Tyrannosaurus rex to Velociraptors, the

Spinosaurus to Triceratops, Dinosaurs is a large board book, with beautiful illustrations by Neiko Ng, jam-packed with dinosaurs! There are seven themed scenes: forest, dinnertime, desert, swamp, the coast, volcanic eruption and prehistoric museum - with sturdy tabs for young children to find their favourite pages. Children can then explore the big scenes, find the dinosaurs and read the name labels in the panels. With a baby dinosaur to spot in each scene, there is plenty here for parents and children to talk about and return to again. Also available: Under the Sea, Wild Animals, Things That Go

In the predawn hours of a gloomy February day in 1994, two thieves entered the National Gallery in Oslo and made off with one of the world's most famous paintings, Edvard Munch's *Scream*. It was a brazen crime committed while the whole world was watching the opening ceremonies of the Winter Olympics in Lillehammer. Baffled and humiliated, the Norwegian police turned to the one man they believed could help: a half English, half American undercover cop named Charley Hill, the world's greatest art detective. *The Rescue Artist* is a rollicking narrative that carries readers deep inside the art underworld -- and introduces them to a large and colorful cast of titled aristocrats, intrepid investigators, and thick-necked thugs. But most compelling of all is Charley Hill himself, a complicated mix of brilliance, foolhardiness, and charm whose hunt for a purloined treasure would either cap an illustrious career or be the fiasco that would haunt him forever. Global terrorism is a double-edged threat to democracies. Physically, because of the number of

people killed and wounded, structurally, because it threatens social peace and over-reaction tends to undermine our basic values. The authors of the chapters in this book are multinational and interdisciplinary. Their papers were presented for discussion at the Advanced Research Workshop (ARW) held in Skopje (FYROM) 11-14th April 2018 on “Defence Against Terrorism, Enhancing Resilience of Democratic Institutions and Rule of Law”, organized within the NATO Science for Peace and Security Programme. Results can be summarised as follows. Counter-terrorist strategy must aim to achieve less, not more, terrorism. The countries with best results are the ones that cultivate human intelligence, confidence between security services and the local population, together with a tradition of effective respect of the Rule of Law. Militarization of internal security, and intelligence systems mainly based on databases (“big data”) and artificial intelligence, though popular, are showing serious limits. More effective democracy, not less, is the key to the resilience of our societies against the “new threats”, particularly for confronting the criminal violence of terror. In discussion, some core necessities were identified: to recognize that it is the method used, not the aims, that define criminal organisations as terrorist; that there is a structural link with organized crime for financing and operative support, and that corruption facilitates and protects any illegal activity; social capital must be developed as a fundamental basic tool for enhancing resilience. This book aims to help analyse the networks and contexts that feed terrorism. It provides anyone confronted with

security issues an understanding of the negative as well as the positive aspects of specific counter-measures. A hands-on introduction to programming with Visual Basic for DOS, including a disk containing all the program code covered. This book takes a painless approach that first-time users will find reassuring--a quick-start, step-by-step tutorial on object-oriented programming; dozens of easy-to-follow sample programs; helpful icons highlighting special tips and warnings; and a rich supply of screen images.

Anita Lahey's second collection, *Spinning Side Kick*, is a hard-knuckled look at the other half. These lively poems mix a girl-about-town cockiness with an all-too-rare emotional honesty about men, love, and relationships. Whether the subject is a one-man chimney demolition, the lifelong fidelity of seahorses, a lover at war in Afghanistan or a kickboxing match, Lahey confronts the enduring disconnect between the sexes in a language that is slangy and quick, punctuated with jabs. She eyes those moments--in a day, in a life--when the normal clues we rely on disappear, shifting the line between domesticity and danger. In *Spinning Side Kick*, a talented poet returns with sharper aim.

This reissue of Cambridge's classic series of commentaries on the New English Bible conveys some of the best biblical scholarship of its time, with many of its contributors going on to become famous scholars in their field and the church. The commentaries are designed for use in schools and colleges, as well as for the minister and general reader. Each volume comments on one book, or a few short books, of the Old Testament

and in each the text is given in full. Sections of text and commentary alternate, so that the reader does not have to keep two books open, or turn from one part of the book to the other, or refer to a commentary in small type at the foot of the page. Great care has been taken to see that the commentary is suitable for the student and the general reader: there is no Greek or Hebrew and no strings of biblical reference, making them an accessible and thought provoking read. In addition to the general introductory volume, *Understanding the Old Testament*, there is a volume of maps and plates: *Old Testament Illustrations*.

Acoustic Emission (AE) techniques have been studied in civil engineering for a long time. The techniques are recently going to be more and more applied to practical applications and to be standardized in the codes. This is because the increase of aging structures and disastrous damages due to recent earthquakes urgently demand for maintenance and retrofit of civil structures in service for example. It results in the need for the development of advanced and effective inspection techniques. Thus, AE techniques draw a great attention to diagnostic applications and in material testing. The book covers all levels from the description of AE basics for AE beginners (level of a student) to sophisticated AE algorithms and applications to real large-scale structures as well as the observation of the cracking process in laboratory specimen to study fracture processes.

Known for its unique "Special Topic" chapters and emphasis on everyday health concerns, the Fifth Edition of *Biology of Humans: Concepts, Applications, and*

Issues continues to personalize the study of human biology with a conversational writing style, stunning art, abundant applications, and tools to help you develop critical-thinking skills. The authors give you a practical and friendly introduction for understanding how their bodies work and for preparing them to navigate today's world of rapidly expanding—and shifting—health information. Each chapter now opens with new “Did You Know?” questions that pique your interest with intriguing and little-known facts about the topic that follows. The Fifth Edition also features a new “Special Topic” chapter (1a) titled “Becoming a Patient: A Major Decision,” which discusses how to select a doctor and/or a hospital, how to research health conditions, and more.

For the Vampire community, the Solstice Choosing has been the holiest night of the year - for a hundred thousand years. But this year, something new is about to happen. The oldest prophecies are about to be fulfilled - and the Festival of Blessings is finally upon us.

"In the post-9/11 struggle for a sane global vision, this antihatred manifesto could not be more timely."--O: The Oprah Magazine In this acclaimed volume, Pulitzer-Prize nominated science writer Rush W. Dozier Jr. demystifies our deadliest emotion--hate. Based on the most recent scientific research in a range of fields, from anthropology to zoology, *Why We Hate* explains the origins and manifestations of this toxic emotion and offers realistic but hopeful suggestions for defusing it. The strategies offered here can be used in both everyday life to improve relationships with family and friends as well as globally in our efforts to heal the hatreds that fester within and

among nations of the world.

This book constitutes the refereed proceedings of the 8th International Conference on Web Reasoning and Rule Systems, RR 2014, held in Athens, Greece in September 2014. The 9 full papers, 9 technical communications and 5 poster presentations presented together with 3 invited talks, 3 doctoral consortial papers were carefully reviewed and selected from 33 submissions. The conference covers a wide range of the following: semantic Web, rule and ontology languages, and related logics, reasoning, querying, searching and optimization, incompleteness, inconsistency and uncertainty, non-monotonic, common sense, and closed-world reasoning for the web, dynamic information, stream reasoning and complex event processing, decision making, planning, and intelligent agents, machine learning, knowledge extraction and information retrieval, data management, data integration and reasoning on the web of data, ontology-based data access, system descriptions, applications and experiences.

Miscellaneous Percussion Music - Mixed Levels

For undergraduate and graduate courses in derivatives, options and futures, financial engineering, financial mathematics, and risk management. Designed to bridge the gap between theory and practice, this highly successful book is the top seller among both the academic audience and derivative practitioners around the world.

Describes the feelings of a little girl after her dog dies and features information for parents on helping a child cope with grief.

Trees Up Close offers an intimate, revealing look at the beauty of leaves, flowers, cones, fruits, seeds, buds, bark, and twigs of the most common trees. With more than 200 dazzling photos, you will be amazed by the otherworldly beauty of the acorns from a sawtooth oak, enchanted by the immature fruits of a red maple, and dazzled by the delicate emerging flowers of the American elm.

The Fifth Di... presents science fiction, fantasy, and horror for your reading enjoyment. This issue includes an all-night dance marathon to live forever; an unusual customer complaint; stone dolls; and a machine whisperer. Come meet these events and the characters who deal with them in this issue of The Fifth Di...

Poverty has dire consequences on the ability to fulfil one's aspirations for life. Poverty has strong implications for social cohesion and societies' abilities to function in harmonious ways. This book presents the readers with the core concepts, latest development and knowledge about policies that work to eliminate absolute poverty. This volume shows what the consequences are for the quality of life of those living in poverty. It describes life for people in poverty in general, but also deals more specifically with children, in-work poverty and the elderly, thus providing a life, generational and global perspective on poverty, including the impact on people's happiness levels. The book also discusses policies aimed at poverty reduction, such as changes to the labour market – including the risk of working poor – and shows that there is a variety of possible instruments available to reduce poverty. These range from direct provision of

social security to ensuring education and a better functioning labour market. Written in an engaging and accessible style, the book provides a succinct insight into the concept of poverty, how to measure it, the situation of poverty around the globe as well as different types of possible interventions to cope with poverty. Supporting theory with examples and case studies from a variety of contexts, suggestions for further reading, and a detailed glossary, this text is an essential read for anyone approaching the study of poverty for the first time.

An accessible, comic book-like, illustrated introduction to how the internet works under the hood, designed to give people a basic understanding of the technical aspects of the Internet that they need in order to advocate for digital rights. The internet has profoundly changed interpersonal communication, but most of us don't really understand how it works. What enables information to travel across the internet? Can we really be anonymous and private online? Who controls the internet, and why is that important? And... what's with all the cats? How the Internet Really Works answers these questions and more. Using clear language and whimsical illustrations, the authors translate highly technical topics into accessible, engaging prose that demystifies the world's most intricately linked computer network. Alongside a feline guide named Catnip, you'll learn about:

- The "How-What-Why" of nodes, packets, and internet protocols
- Cryptographic techniques to ensure the secrecy and integrity of your data
- Censorship, ways to monitor it, and means for circumventing it
- Cybernetics, algorithms, and how computers make decisions

Centralization of internet power, its impact on democracy, and how it hurts human rights • Internet governance, and ways to get involved This book is also a call to action, laying out a roadmap for using your newfound knowledge to influence the evolution of digitally inclusive, rights-respecting internet laws and policies. Whether you're a citizen concerned about staying safe online, a civil servant seeking to address censorship, an advocate addressing worldwide freedom of expression issues, or simply someone with a cat-like curiosity about network infrastructure, you will be delighted -- and enlightened -- by Catnip's felicitously fun guide to understanding how the internet really works!

Alpacas are amazing animals. The Alpaca Breeding Book is an essential tool for alpaca keeping and farming. You can have success raising alpacas and learn how to get alpacas pregnant easily with proven techniques. Find out why they breed differently than other livestock and why their behavior plays an important role in breeding successfully. Discover different breeding methods and great tips on how to improve your herd. This breeding book will help you have a better understanding about all aspects of alpaca care when breeding these wonderful animals.

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