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Rock breakage with explosives has existed since the seventeenth century when black powder came into use in mining. Since then it has progressed from the invention of dynamite to the use of heavy ANFO. During the past two decades, there have been numerous technical contributions which have brought a better understanding of rock fragmentation with explosives, an improvement in drilling equipment and a noticeable evolution in the development of new explosives and blasting accessories. The Geomining Technological Institute of Spain (ITCE), aware of this progress and of the importance which the breakage process has acquired in mining and civil engineering projects, has ordered the publication of *Drilling and Blasting of Rocks*. The purpose of this Handbook is to give basic knowledge of the drilling systems, the types of available explosives and the accessories and the parameters that intervene in blast designing, whether controllable or not; at the same time the objectives and contents contribute to improved safety in mining. The Handbook is meant for all professionals who are involved with explosives in mining operations and civil engineering projects, as well as for students of technical schools.

Title 40 presents regulations governing care of the environment. Programs addressing air, water, pesticides, radiation protection, and noise abatement are included. Practices for waste and toxic materials disposal and clean-up are also prescribed.

New Scientist magazine was launched in 1956 "for all those men and women who are interested in scientific discovery, and in its industrial, commercial and social consequences". The brand's mission is no different today - for its consumers, New Scientist reports, explores and interprets the results of human endeavour set in the context of society and culture.

Accepted as the standard reference work on modern pneumatic and compressed air engineering, the new edition of this handbook has been completely revised, extended and updated to provide essential up-to-date reference material for engineers, designers, consultants and users of fluid systems.

For maintenance practitioners, but also anyone interested in reducing a plant's energy costs without a large capital outlay. Surveys the various ways that inefficient maintenance practices increase energy consumption, and suggests practical strategies and solutions to overcome those inefficiencies. Sections focus on systems, such as lubrication, mechanical drive systems, industrial lighting, and steam systems; each includes calculations of energy savings and actual case studies. An extensive glossary does not indicate pronunciation. Annotation copyrighted by Book News, Inc., Portland, OR

Among the Jewish writers who emigrated from Eastern Europe to France in the 1910s and 1920s, a number chose to switch from writing in their languages of origin to writing primarily in French, a language that represented both a literary center and the promises of French universalism. But under the Nazi occupation of France from 1940 to 1944, these Jewish émigré writers—among them Irène Némirovsky, Benjamin Fondane, Romain Gary, Jean Malaquais, and Elsa Triolet—continued to write in their adopted language, even as the Vichy regime and Nazi occupiers denied their French identity through xenophobic and antisemitic laws. In this book, Julia Elsky argues that these writers reexamined both their Jewishness and their place as authors in France through the language in which they wrote. The group of authors Elsky considers depicted key moments in the war from their perspective as Jewish émigrés, including the June 1940

civilian flight from Paris, life in the occupied and southern zones, the roundups and internment camps, and the Resistance in France and in London. Writing in French, they expressed multiple cultural, religious, and linguistic identities, challenging the boundaries between center and periphery, between French and foreign, even when their sense of belonging was being violently denied.

The first comprehensive monograph in blast cleaning technology, this book provides a comprehensive review of the technology, with an emphasis on practical applications. The author first systematically and critically reviews the theory behind the technology. Next you'll learn about the state of current blast cleaning, surface quality aspects, and the effects of blast cleaning on the performance of applied coatings. You'll also discover many of today's cutting-edge applications, including micro-machining, polishing, maintenance, and surface preparation for coating applications. Finally, the author describes recent advanced applications in the machining industry, including blast cleaning-assisted laser milling.

Industrial energy efficiency has been recognized as a major contributor, in the broader set of industrial resources, to improved sustainability and circular economy. Nevertheless, the uptake of energy efficiency measures and practices is still quite low, due to the existence of several barriers. Research has broadly discussed them, together with their drivers. More recently, many researchers have highlighted the existence of several benefits, beyond mere energy savings, stemming from the adoption of such measures, for several stakeholders involved in the value chain of energy efficiency solutions. Nevertheless, a deep understanding of the relationships between the use of the energy resource and other resources in industry, together with the most important factors for the uptake of such measures—also in light of the implications on the industrial operations—is still lacking. However, such understanding could further stimulate the adoption of solutions for improved industrial energy efficiency and sustainability.

Luxembourg Investment and Business Guide - Strategic and Practical Information

Please note: this book was written and published prior to Manning's identification as Chelsea. Beginning in early 2010, Chelsea Manning leaked an astounding amount of classified information to the whistleblower website WikiLeaks: classified combat videos as well as tens of thousands of documents from the war in Afghanistan, hundreds of thousands from Iraq, and hundreds of thousands more from embassies around the globe. Almost all of WikiLeaks's headline-making releases of information have come from one source, and one source only: Chelsea Manning. Manning's story is one of global significance, yet she remains an enigma. Now, for the first time, the full truth is told about a woman who, at the age of only twenty-two, changed the world. Though the overarching narrative in media reports on Manning explain her leaks as motivated by the basest, most self-serving intentions, Private paints a far more nuanced, textured

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portrait of a woman haunted by demons and driven by hope, forced into an ethically fraught situation by a dysfunctional military bureaucracy. Relying on numerous conversations with those who know Manning best, this book displays how Manning's precocious intellect provided fertile ground for her sense of her own intellectual and moral superiority. It relates how a bright kid from middle America signed on to serve her country and found herself serving a cause far more sinister. And it explains what it takes for a person to betray her orders and fellow troops—and her own future—in order to fulfill what she sees as a higher purpose. Manning's court-martial may be the military trial of the decade, if not the century. This book is a must-read for anyone who wants to understand the woman behind it all.

This collection of papers from a prestigious IMechE conference looks at the latest innovations and techniques from experts in the field of rotating machinery from industry and academia. Reflecting latest developments in air, gas, refrigeration and related systems, these conference transactions will be of vital importance to all those equipment manufacturers, suppliers, users, and research organizations who wish to be well informed of developments and advances in this important field of engineering. Topics covered: Scroll Compressors Refrigeration Environmental Issues Screw Compressors Reciprocating Compressors Expanders Centrifugal Compressors Novel Designs Linear Compressors Numerical Modelling Operation and Maintenance

Family life Journals the Blank Lined Notebook Writing Journal is ideal Gifts who Love day to day writing Notebooks and Capture Thoughts, Or for everyone who wish to surprise their favorite relative on holidays or all year long, but have no time. Family life Journals provide gift ideas for your relatives or loved ones and lets you make your holiday as a memorable one. Creative Taking Notes Journal Explore Your Inner Gratitude Journaling Perfect Gifts for your Relative on your Favorite Holiday, Father's Day, Mother's Day, Christmas, Birthday, Graduate, Education, School, Special Occasion and Everyday A Memorable and Thoughtful Funny Design on the Cover 130 pages Blank Lined Paper Measures 6" x 9" with Softcover Book Binding Black And White Interior Journal Notebook for Women Men Kids Boys Girls Family Childhood, Youth, Coming Of Age, Death, Loss, Grief, Depression, Family Life, Friendship, Love, Marriage, Anniversary, Pregnancy, Spiritual, Travel, Voyage, School, College, University, Career, Workplace, Working, Office, Divorce, Marriage, Parenting, Parent And Children, Dating, Relationships, Singlehood, Single Women, Sister, Wedding, Mom, Dad, Grandpa, Grandma, Brother, Aunt, Daughter, Son, Uncle, Cousin Family Journals provides you year round unique Journals, Diaries, Coloring books, Planners, Picture Books, Sketchbooks, Children Activity Books, Comic, Music and Notebooks that are perfect gifts or your own writings. Get creative with us Capture Your Thoughts in This Reflective Writing Notebook that makes your day as a memorable one! Get your copy today ”

#1 New York Times bestselling author Christine Feehan explores the limits of endurance and the boundaries of passion in a life-and-death struggle to survive in this GhostWalker novel... It begins as a mission to protect a politician from an assassination threat. But the operation takes an unexpected turn when Mari, a mysteriously beautiful GhostWalker, is taken hostage. At the same time, Ken Norton, expert assassin and himself a GhostWalker warrior, is on a mission of his own—one that reaches into Mari's own past. No stranger to the ways of violent warfare, Mari must join forces with Ken and trust his every move—each one more intimate than the last. This is the first comprehensive introduction to the concepts, theories, and applications of pricing and revenue optimization. From the initial success of "yield management" in the commercial airline industry down to more recent successes of markdown management and

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dynamic pricing, the application of mathematical analysis to optimize pricing has become increasingly important across many different industries. But, since pricing and revenue optimization has involved the use of sophisticated mathematical techniques, the topic has remained largely inaccessible to students and the typical manager. With methods proven in the MBA courses taught by the author at Columbia and Stanford Business Schools, this book presents the basic concepts of pricing and revenue optimization in a form accessible to MBA students, MS students, and advanced undergraduates. In addition, managers will find the practical approach to the issue of pricing and revenue optimization invaluable. Solutions to the end-of-chapter exercises are available to instructors who are using this book in their courses. For access to the solutions manual, please contact marketing@www.sup.org.

Actex Mlc Study Manual Private Bradley Manning, WikiLeaks, and the Biggest Exposure of Official Secrets in American History Chicago Review Press

The rise of manufacturing intelligence is fuelling innovation in processes and products concerning a low environmental impact over the product's lifecycle. Sustainable intelligent manufacturing is regarded as a manufacturing paradigm for the 21st century, in the move towards the next generation of manufacturing and processing technologies. The manufacturing industry has reached a turning point in its evolution and new business opportunities are emerging. With sustainable development arises the immense challenge of combining innovative ideas regarding design, materials and products with non-polluting processes and technologies, conserving energy and other natural resources. On the other hand, sustainability has become a key concern for government policies, businesses and the general public. Model cities are embracing novel ecosystems, combining environmental, social and economic issues in more inclusive and integrated frameworks. Green Design, Materials and Manufacturing Processes includes essential research in the field of sustainable intelligent manufacturing and related topics, making a significant contribution to further development of these fields. The volume contains reviewed papers presented at the 2nd International Conference on Sustainable Intelligent Manufacturing, conjointly organized by the Centre for Rapid and Sustainable Product Development, Polytechnic Institute of Leiria, and the Faculty of Architecture, Technical University of Lisbon, both in Portugal. This event was held at the facilities of the Faculty of Architecture, Lisbon, from June 26 to June 29, 2013. A wide range of topics is covered, such as Eco Design and Innovation, Energy Efficiency, Green and Smart Manufacturing, Green Transportation, Life-Cycle Engineering, Renewable Energy Technologies, Reuse and Recycling Techniques, Smart Design, Smart Materials, Sustainable Business Models and Sustainable Construction. Green Design, Materials and Manufacturing Processes is intended for engineers, architects, designers, economists and manufacturers who are actively engaged in the advancement of science and technology regarding key sustainability issues, leading to more suitable, efficient and sustainable products, materials and processes.

Based on an IFT short course, Beverage Quality and Safety offers information on the latest beverage industry trends related to products, processing, and packaging technologies - including new generation nutraceutical beverages. It also covers important regulatory issues, including federal regulations on HACCP. Among the topical issues it addresses

This basic source for identification of U.S. manufacturers is arranged by product in a large multi-volume set. Includes: Products & services, Company profiles and Catalog

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file.

Vols. for 1970-71 includes manufacturers' catalogs.

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Return to Sea Haven in the first novel in #1 New York Times bestselling author Christine Feehan's Sisters of the Heart series, as a diver and the man she rescues are engulfed in a storm of dangerous desire. On the shores of Sea Haven, six women touched by great loss have come together in a sisterhood strengthened by the elements—a bond each will need as new love and danger enter their lives... The last thing Lev Prakenskii remembers is being lost in the swirling currents of the ocean. Just as quickly, he is saved—pulled ashore by a beautiful stranger. But Lev has no memory of who he was—or why he seems to possess the violent instincts of a trained killer. All he knows is that he fears for his life, and the life of his unexpected savior. Rikki has always felt an affinity for the ocean and the relentless flow of the tides. Now, she can't deny the seductive pull of the enigmatic man she rescued. But soon they will be bound by something even stronger: the tantalizing secrets that threaten to engulf them both in a whirlpool of dizzying passion and inescapable danger.

Includes: South Africa, Rhodesia, Zambia, Malawi, South-West Africa, Mocambique, Angola, Swaaziland, Botsawana and Lesotho.

Forensic Polymer Engineering: Why Polymer Products Fail in Service, Second Edition presents and explains the latest forensic engineering techniques used in the investigation of failed polymer materials that are illustrated with a very large number of detailed case studies which show the different types of failure and the forensic engineering techniques used in their investigation. In this updated edition, new case studies have been added to include patent disputes and failed products such as spiral wound wall storage tanks, lithium battery explosions, water bottle failures, and breast implant failures (such as the PIP scandal). New images demonstrating failure have been included, and images from the previous edition are reproduced in color and enhanced with additional explanatory detail. With a dedicated focus on polymeric materials, the book includes details on the experimental techniques that are used to characterize the materials, particularly in cases of failure. Finally, the book has information on the fabrication of polymer devices, as manufacturing flaws often play a role in failure.

Demonstrates the latest forensic engineering techniques used in the investigation of failed polymer components Presents detailed case studies that illustrate different types of failure in polymer components, fittings, and medical devices Examines the role of manufacturing in product failure with an overview of faults recognized in methods, design, and material selection Provides an integrated approach to polymer failures that covers everything from basic materials properties, through to the experimental techniques required to study them

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