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Financial Management - Jim McMenamin 1999
A UK-focused introduction to the subject of financial management for non-finance students who are looking for an authoritative and user-friendly textbook.

The Postal Record - 1920

Avionics Installation Handbook - Avionics Communications Inc 2006-01-01

China and the Global Economy - P. Nolan
2001-05-09

This book tells the story of China's emergence as a major economic power and the huge impact this will have on world business. Over the last five years Peter Nolan has conducted a major investigation into Chinese industry, its economic structure, and the opportunities for growth in the future. As one of just four world experts

invited by the Chinese Government to consult on their application to join the World Trade Organisation he has worked closely with the heads of Chinese industry and with many foreign multinationals operating in China. China and the Global Economy is an executive summary of the opportunities for business in one of the largest markets in the world, by one passionate about its possibilities for the future.

Brave [student Handbook]; 1951/1952 - West Georgia College 2021-09-09

This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the

public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

Soil Erosion and Sedimentation Control - 1981

Corporate Finance - Denzil Watson 2013

This volume addresses the core topic areas in corporate finance and establishes an integrated understanding of the three decision areas in finance - investment, financing, and the dividend decision.

New-Generation Bioinorganic Complexes - Renata Jastrzab 2016-03-21

Bio-Inorganic compounds are successfully applied as therapeutic agents since decades. Thus, scientist designed new metal complexes bearing biomolecules as ligands, investigating

their potential as bioactive and therapeutic agents. This book presents a comprehensive overview on materials design, substance classes and their characterization. This book is compiled for scientists interested in medical application of bioinspired materials.

Handbook of Drug Interactions - Ashraf Mozayani 2003-10-15

A concise compilation of the known interactions of the most commonly prescribed drugs, as well as their interaction with nonprescription compounds. The agents covered include CNS drugs, cardiovascular drugs, antibiotics, and NSAIDs. For each class of drugs the authors review the pharmacology, pharmacodynamics, pharmacokinetics, chemistry, metabolism, epidemiological occurrences, adverse reactions, and significant interactions. Environmental and social pharmacological issues are also addressed in chapters on food and alcohol drug interactions, nicotine and tobacco, and anabolic doping agents. Comprehensive and easy-to-use,

Handbook of Drug Interactions: A Clinical and Forensic Guide provides physicians with all the information needed to avoid prescribing drugs with undesirable interactions, and toxicologists with all the data necessary to interpret possible interactions between drugs found simultaneously in patient samples.

Abiotic Stress Tolerance in Plants - Ashwani K. Rai 2006-01-19

A state-of-the-art guide to recent developments in the understanding of plant response to abiotic stresses. Each chapter reflects how new techniques have helped physiologists, biochemists and molecular biologists to understand the basic problems of abiotic stress in plant species. The book supplies extensive bibliographies at the end of each chapter, as well as tables and figures that illustrate the research findings.

Bronze Memorials. - N y) Gorham Company (New York 2021-09-09

This work has been selected by scholars as being

culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

Intelligent Virtual Agents - Angelica de Antonio
2001-08-29

Predicting the future is a risky game, and can often leave egg on one's face. However when the

organizers of the Intelligent Virtual Environments workshop at the European Conference on AI predicted that the field of Intelligent Virtual Agents would grow and mature rapidly, they were not wrong. From this small workshop spawned the successful one on Intelligent Virtual Agents, held in Manchester in 1999. This volume comprises the proceedings of the much larger third workshop held in Madrid, September 10 11, 2001, which successfully achieved the aim of taking a more international focus, bringing together researchers from all over the world. We received 35 submissions from 18 different countries in America, Asia, and Africa. The 16 papers presented at the conference and published here show the high quality of the work that is currently being done in this field. In addition, five contributions were selected as short papers, which were presented as posters at the workshop. This proceedings volume also includes the two prestigious papers presented at the workshop by our keynote

speakers: Daniel Thalmann, Professor at the Swiss Federal Institute of Technology (EPFL) in Lausanne and Director of the Computer Graphics Lab., who talked about The Foundations to Build a Virtual Human Society. Jeff Rickel, Project Leader at the Information Sciences Institute and a Research Assistant Professor in the Department of Computer Science at the University of Southern California, who debated about Intelligent Virtual Agents for Education and Training: Opportunities and Challenges.

Personality and Social Behavior - Frederick Rhodewalt 2012-01-04

The study of the relationship between the person and the situation has had a long history in psychology. Many theories of personality are set on an interpersonal stage and many social phenomena are played out differently as the cast of characters change. At times the study of persons and situations has been contentious, however, recent interest in process models of

personality and social interaction have focused on the ways people navigate, influence, and are influenced by their social worlds. Personality and Social Behavior contains a series of essays on topics where a transactional analysis of the person and situation has proved most fruitful. Contributions span the personality and social psychology spectrum and include such topics as new units in personality; neuroscience perspectives on interpersonal personality; social and interpersonal frameworks for understanding the self and self-esteem; and personality process analyses of romantic relationships, prejudice, health, and leadership. This volume provides essential reading for researchers with an interest in this core topic in social psychology and may also be used as a text on related upper-level courses.

Development Through the Lifespan - Laura E. Berk 2013-08-05

Laura Berk's *Development Through the Lifespan* is relied upon in classrooms worldwide for its

clear, engaging writing style, exceptional multicultural and cross-cultural focus, cutting-edge consideration of the interrelationships between heredity and environment, rich examples, and long-standing commitment to presenting the most up-to-date scholarship. This new edition continues to offer students research-based practical applications that they can relate to their personal and professional lives. Laura Berk, renowned professor and researcher, has revised the text with new pedagogy, a heightened emphasis on the interplay between heredity and environment, and an enhanced focus on many social policy issues, while emphasizing the lifespan perspective throughout. The latest theories and findings in the field are made accessible to students in a manageable and relevant way. Berk's signature storytelling style invites students to actively learn beside the text's "characters." Students are provided with an especially clear and coherent understanding of the sequence and underlying

processes of human development, emphasizing the interrelatedness of all domains-physical, cognitive, emotional, social-throughout the text narrative and in special features. Berk also helps students connect their learning to their personal and professional areas of interest. Her voice comes through when speaking directly about issues students will face in their future pursuits as parents, educators, health care providers, social workers, and researchers. As members of a global and diverse human community, students are called to intelligently approach the responsibility of understanding and responding to the needs and concerns of both young and old. While carefully considering the complexities of human development, Berk presents classic and emerging theories in an especially clear, engaging writing style, with a multitude of research-based, real-world, cross-cultural, and multicultural examples. Strengthening the connections among developmental domains and of theory and research with applications, this

edition's extensive revision brings forth the most recent scholarship, representing the changing field of human development. Visit the Preview Website to see sample chapters, get information on the supplements (including sample videos and on-line simulations), and much more, click here. 0205968988 / 9780205968985

Development Through the Lifespan Plus NEW MyDevelopmentLab with Pearson eText -- Access Card Package Package consists of: 0205909744 / 9780205909742 NEW MyDevelopmentLab with Pearson eText -- Valuepack Access Card -- for Laura E. Berk 0205957609 / 9780205957606 Development Through the Lifespan

Corporate Finance and Investment - Richard Pike 2012-02-01

This package includes a physical copy of Corporate Finance and Investment: Decisions and Strategies, 7/e by Richard Pike, Bill Neale and Philip Linsley, as well as access to the eText and MyFinanceLab. Corporate Finance and Investments, now in its seventh edition, is a

popular and well-regarded text for students of corporate finance. The text takes a practical approach, focusing on the strategic issues of finance in a business setting. With clear and accessible language and an international perspective, the seventh edition will provide students with both essential knowledge of corporate finance and the tools to apply it. Federal agency comments - United States. General Accounting Office 1978

Environmental Issues in the Mediterranean - John B. Thornes 2004-03-01

The Mediterranean has been subject to changing human settlement and land use patterns for millennia, and has a history of human exploitation in an inherently unstable landscape. Environmental Issues in the Mediterranean reviews both physical and social aspects of this region, in relation to its environment. Ideal for students who are studying a range of environmental issues, but want to see them

linked within one regional context. The book begins with an introduction to the Mediterranean region, its history, physical and human geography and its environmental problems. It then goes on to examine: * The Dynamic Environment - climate variables and fluctuations, vegetation, the hydrological cycle of the basin and its watershed, processes of erosion, fire and the Mediterranean Sea *The Human Impact on the Environment - prehistoric and historic land use, traditional agriculture, rural and urban settlement and use of mineral resources * The Mediterranean Environment Under Increasing Pressure - the present human landscape, changes in agriculture in the 20th century, the impact of depopulation, pollution, water resources, desertification and potential climatic change. It then concludes with a discussion of the region's on-going environmental issues of water resources, land degradation, agricultural intensification and tourism, and considers how these can be

approached using management techniques and national and regional policies.

Trends in Computational Intelligence, Security and Internet of Things - Nirmalya Kar
2020-12-29

This volume constitutes the refereed proceedings of the Third International Conference on Computational Intelligence, Security and Internet of Things, ICCISIoT 2020, held in Agartala, India, in December 2020. Due to the COVID-19 pandemic the conference was held online. The 23 full papers and 4 short papers were carefully reviewed and selected from 113 submissions. The papers are organised according to the following topics: computational intelligence, security, and internet of things.

Never Date Your Ex - Jules Barnard 2014-11-17
She's the one woman I'd give anything to forget-- and now I'm stuck living with her. I'm making a fresh start in Lake Tahoe, until my stubborn sister decides to move Mira into our cabin. I'll be damned if I move out on Mira's account. Nothing

has changed in the years since I last saw Mira. Her tempting body and smart mouth taunt me daily. The only hope I have at keeping my sanity is the knowledge that Mira is hiding something. Sooner or later I'll discover her secret, and knowing her, it'll be damning. But first, I have to ignore the urge to kiss and touch and make Mira mine again. --EXCERPT-- I grab her waist, guiding her back against the shelves. She kisses my cheekbone, nibbles my earlobe. "We can't do this here." That nibble shoots straight to my groin. "I beg to differ. I think we can manage." Once the walls come down, emotions run hot. Grab Never Date Your Ex, a sexy, second-chance romance! Keywords: second chance romance, New Adult, second chances, enemies to lovers, suspense, first love, feel-good, casino romance, men of lake tahoe, romantic comedy, rom-com, steamy romance, second-chance romance, new adult romance, enemies-to-lovers, vacation read, beach read, workplace romance, alpha hero, high school crush, unrequited love

Chemical Engineering Design - Gavin Towler
2012-01-25

Chemical Engineering Design, Second Edition, deals with the application of chemical engineering principles to the design of chemical processes and equipment. Revised throughout, this edition has been specifically developed for the U.S. market. It provides the latest US codes and standards, including API, ASME and ISA design codes and ANSI standards. It contains new discussions of conceptual plant design, flowsheet development, and revamp design; extended coverage of capital cost estimation, process costing, and economics; and new chapters on equipment selection, reactor design, and solids handling processes. A rigorous pedagogy assists learning, with detailed worked examples, end of chapter exercises, plus supporting data, and Excel spreadsheet calculations, plus over 150 Patent References for downloading from the companion website. Extensive instructor resources, including 1170

lecture slides and a fully worked solutions manual are available to adopting instructors. This text is designed for chemical and biochemical engineering students (senior undergraduate year, plus appropriate for capstone design courses where taken, plus graduates) and lecturers/tutors, and professionals in industry (chemical process, biochemical, pharmaceutical, petrochemical sectors). New to this edition: Revised organization into Part I: Process Design, and Part II: Plant Design. The broad themes of Part I are flowsheet development, economic analysis, safety and environmental impact and optimization. Part II contains chapters on equipment design and selection that can be used as supplements to a lecture course or as essential references for students or practicing engineers working on design projects. New discussion of conceptual plant design, flowsheet development and revamp design Significantly increased coverage of capital cost estimation,

process costing and economics New chapters on equipment selection, reactor design and solids handling processes New sections on fermentation, adsorption, membrane separations, ion exchange and chromatography Increased coverage of batch processing, food, pharmaceutical and biological processes All equipment chapters in Part II revised and updated with current information Updated throughout for latest US codes and standards, including API, ASME and ISA design codes and ANSI standards Additional worked examples and homework problems The most complete and up to date coverage of equipment selection 108 realistic commercial design projects from diverse industries A rigorous pedagogy assists learning, with detailed worked examples, end of chapter exercises, plus supporting data and Excel spreadsheet calculations plus over 150 Patent References, for downloading from the companion website Extensive instructor resources: 1170 lecture slides plus fully worked

solutions manual available to adopting instructors

Microbial Ecology of Leaves - John H. Andrews 2012-12-06

The leaf surface or phyllosphere is a major habitat for microorganisms. Microbes on or within leaves play important roles in plant ecology, and these microbes can be manipulated to enhance plant growth or reduce plant disease. This book presents a number of critical reviews by internationally recognized experts on the microbial ecology of leaves. Topics include methods of assessment of microbial populations on leaf surfaces, leaves as reservoirs of ice nucleation phenomenon, and leaves as microbial habitats in both aquatic and terrestrial environments. The book will be of interest to students and scientists in numerous disciplines, including botany, aerobiology, meteorology, ecology, agriculture, and microbiology.

The Medical Department - Graham Cosmas
2015-07-08

Although readily admitting the importance of combat service support forces, military students and historians alike tend to concentrate on combat and combat support units when studying operations, giving only passing attention to the vital work of the logisticians, signalmen, transport troops, and the rest. This is regrettable, for the operations of combat service support units-especially in a global conflict like World War II with its vast distances and varied terrains-have much to teach us about modern warfare, lessons that remain of surpassing importance to our profession. The Medical Department: Medical Service in the European Theater of Operations supports the proposition that the experience of medical personnel in war directly stimulates advances in medical science. More importantly, it demonstrates that the organization of health care in the combat zones, including evacuation of the wounded, control of disease among troops and civilian populations, and care of prisoners of war, contributed

directly to the Allied victory. The exploits of the doctors, corpsmen, and medical support units provide a model for the planning and organization of medical support in today's Army. This volume continues a subseries begun in 1966 with the study of medical support of the Army in the Mediterranean Theater. The Center of Military History will soon complete this project with the publication of a similar study of the very different challenges faced by the Medical Department in the Pacific.

Dried Blood Spots - Wenkui Li 2014-05-21

An informative and comprehensive book on the applications and techniques of dried blood spot sampling. Dried blood spot (DBS) sampling involves the collection of a small volume of blood, via a simple prick or other means, from a study subject onto a cellulose or polymer paper card, which is followed by drying and transfer to the laboratory for analysis. For many years, this method of blood sample collection has been extensively utilized in some important areas

of human healthcare (for example, newborn screening for inherited metabolic disorders and HIV-related epidemiological studies). Because of its advantages over conventional blood, plasma, or serum sample collection, DBS sampling has been valued by the pharmaceutical industry in drug research and development. *Dried Blood Spots: Applications and Techniques* features contributions from an international team of leading scientists in the field. Their contributions present a unique resource on the history, principles, procedures, methodologies, applications, and emerging technologies related to DBS. Presented in three parts, the book thoroughly examines: Applications of DBS sampling and associated procedures and methodologies in various human healthcare studies; Applications and perspectives of DBS sampling in drug research and development, and therapeutic drug monitoring; New technologies and emerging applications related to DBS sampling and analysis. *Dried Blood*

Spots: Applications and Techniques is a valuable working guide for researchers, professionals, and students in healthcare, medical science, diagnostics, clinical chemistry, and pharmaceuticals, etc.

Fire Across the Desert - Peter Morton 1989

Custodial Foreman - National Learning Corporation 1986-06

The Custodial Foreman Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study.

Enzymes in the Environment - Richard G. Burns 2002-01-29

The need to understand the biological processes that are important for essential aquatic and terrestrial ecosystem function has prompted much research into the field of ecological enzymology. This book presents the two broad areas of application in a compilation of reviews by 21 international experts in their respective fields. The first explores enzymatic activities to

assess the processes or mechanisms that operate in a given system, such as the rhizosphere, plant leaves and shoots, soil surfaces, and biofilms. The second considers enzymes or microbial cells as sensors to detect microbial activity and stresses due to pollution, management, or climatic change in both aquatic and terrestrial ecosystems.

Nuclear Test Personnel Review (NTPR). - 1981

Lower Chattahoochee River - 2007

The Chattahoochee River has dramatically shaped the heritage of the lower Chattahoochee Valley of east and southeast Alabama and west and southwest Georgia. As the region's dominant geographic feature, the Chattahoochee has served residents of the area as an engine for commerce and as an important transportation route for centuries. It has also been a natural and recreational resource, as well as an inspiration for creativity. From the stream's role

as one of the South's busiest trade routes to the dynamic array of water-powered industry it made possible, the river has been at the very center of the forces that have shaped the unique character of the area. A vital part of the community's past, present, and future, it binds the Chattahoochee Valley together as a distinctive region. Through a variety of images, including historic photographs, postcards, and artwork, this book illustrates the importance of the Chattahoochee River to the region it has helped sustain.

Bibliographic Formats and Standards - OCLC. 1993

Describes the manual, *Bibliographic Formats and Standards*, 2nd. ed., a revised guide to machine-readable cataloging records in the WorldCat. Describes conventions. Describes and provides an example of input standards tables. Addresses revisions of the manual as well as ordering and distribution. Includes acknowledgements. Provides a link to the table

of contents.

Agrobacterium: From Biology to Biotechnology - Tzvi Tzfira 2007-12-25

Agrobacterium is a plant pathogen which causes the "crown-gall" disease, a neoplastic growth that results from the transfer of a well-defined DNA segment ("transferred DNA", or "T-DNA") from the bacterial Ti (tumor-inducing) plasmid to the host cell, its integration into the host genome, and the expression of oncogenes contained on the T-DNA. The molecular machinery, needed for T-DNA generation and transport into the host cell and encoded by a series of chromosomal (chv) and Ti-plasmid virulence (vir) genes, has been the subject of numerous studies over the past several decades. Today, Agrobacterium is the tool of choice for plant genetic engineering with an ever expanding host range that includes many commercially important crops, flowers, and tree species. Furthermore, its recent application for the genetic transformation of non-plant species,

from yeast to cultivated mushrooms and even to human cells, promises this bacterium a unique place in the future of biotechnological applications. The book is a comprehensive volume describing *Agrobacterium*'s biology, interactions with host species, and uses for genetic engineering.

Private Pilot Syllabus - Jeppesen Sanderson Staff
2002

Now spiral bound! Features a step-by-step description of course contents. Includes: Lesson objectives * Flight and ground time allocations for all lessons, and * Coordination of other academic support materials with your flight training. ISBN 0-88487-240-8

Pest Management in Soybean - L.G. Copping
2012-12-06

This book is the third in a series of volumes on major tropical and sub-tropical crops. These books aim to review the current state of the art in management of the total spectrum of pests and diseases which affect these crops in each

major growing area using a multi-disciplinary approach. Soybean is economically the most important legume in the world. It is nutritious and easily digested, and is one of the richest and cheapest sources of protein. It is currently vital for the sustenance of many people and it will play an integral role in any future attempts to relieve world hunger. Soybean seed contains about 17% of oil and about 63% of meal, half of which is protein. Modern research has developed a variety of uses for soybean oil. It is processed into margarine, shortening, mayonnaise, salad creams and vegetarian cheeses. Industrially it is used in resins, plastics, paints, adhesives, fertilisers, sizing for cloth, linoleum backing, fire extinguishing materials, printing inks and a variety of other products. Soybean meal is a high-protein meat substitute and is used in the developed countries in many processed foods, including baby foods, but mainly as a feed for livestock. Soybean (*Glycine max*), which evolved from *Glycine ussuriensis*, a

wild legume native to northern China, has been known and used in China since the eleventh century Be. It was introduced into Europe in the eighteenth century and into the United States in 1804 as an ornamental garden plant in Philadelphia.

Sharing Clinical Trial Data - Institute of Medicine 2015-04-20

Data sharing can accelerate new discoveries by avoiding duplicative trials, stimulating new ideas for research, and enabling the maximal scientific knowledge and benefits to be gained from the efforts of clinical trial participants and investigators. At the same time, sharing clinical trial data presents risks, burdens, and challenges. These include the need to protect the privacy and honor the consent of clinical trial participants; safeguard the legitimate economic interests of sponsors; and guard against invalid secondary analyses, which could undermine trust in clinical trials or otherwise harm public health. Sharing Clinical Trial Data

presents activities and strategies for the responsible sharing of clinical trial data. With the goal of increasing scientific knowledge to lead to better therapies for patients, this book identifies guiding principles and makes recommendations to maximize the benefits and minimize risks. This report offers guidance on the types of clinical trial data available at different points in the process, the points in the process at which each type of data should be shared, methods for sharing data, what groups should have access to data, and future knowledge and infrastructure needs. Responsible sharing of clinical trial data will allow other investigators to replicate published findings and carry out additional analyses, strengthen the evidence base for regulatory and clinical decisions, and increase the scientific knowledge gained from investments by the funders of clinical trials. The recommendations of Sharing Clinical Trial Data will be useful both now and well into the future as improved

sharing of data leads to a stronger evidence base for treatment. This book will be of interest to stakeholders across the spectrum of research-- from funders, to researchers, to journals, to physicians, and ultimately, to patients.

Handbook of Plant and Crop Stress -

Mohammad Pessaraki 2016-04-19

The dynamic and expanding knowledge of environmental stresses and their effects on plants and crops have resulted in the compilation of a large volume of information in the last ten years since the publication of the second edition of the Handbook of Plant and Crop Stress. With 90 percent new material and a new organization that reflects this incre

A Romance at the Antipodes - R. Dun

Douglass 2019-02-27

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as possible. Therefore, you will see the original copyright references, library stamps (as most of these works have been housed in our most important libraries around the world), and other notations in the work. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. As a reproduction of a historical artifact, this work may contain missing or blurred pages, poor pictures, errant marks, etc. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

Archaeological Artefacts as Material Culture -

Linda Hurcombe 2014-05-12

This book is an introduction to the study of

artefacts, setting them in a social context rather than using a purely scientific approach. Drawing on a range of different cultures and extensively illustrated, *Archaeological Artefacts and Material Culture* covers everything from recovery strategies and recording procedures to interpretation through typology, ethnography and experiment, and every type of material including wood, fibers, bones, hides and adhesives, stone, clay, and metals. With over seventy illustrations with almost fifty in full colour, this book not only provides the tools an archaeologist will need to interpret past societies from their artefacts, but also a keen appreciation of the beauty and tactility involved in working with these fascinating objects. This is a book no archaeologist should be without, but it will also appeal to anybody interested in the interaction between people and objects.

Proceedings on 25th International Joint Conference on Industrial Engineering and Operations Management - IJCIEOM - Zoran

Anisic 2020-03-20

This book presents the conference proceedings of the 25th edition of the International Joint Conference on Industrial Engineering and Operations Management. The conference is organized by 6 institutions (from different countries and continents) that gather a large number of members in the field of operational management, industrial engineering and engineering management. This edition of the conference had the title: THE NEXT GENERATION OF PRODUCTION AND SERVICE SYSTEMS in order to emphasis unpredictable and very changeable future. This conference is aimed to enhance connection between academia and industry and to gather researchers and practitioners specializing in operation management, industrial engineering, engineering management and other related disciplines from around the world.

Slave Stealers - Timothy Ballard 2018-09-04

Follow two abolitionists who fought one of the

most shockingly persistent evils of the world: human trafficking and sexual exploitation of slaves. Told in alternating chapters from perspectives spanning more than a century apart, read the riveting 19th century first-hand account of Harriet Jacobs and the modern-day eyewitness account of Timothy Ballard. Harriet Jacobs was an African-American, born into slavery in North Carolina in 1813. She thwarted the sexual advances of her master for years until she escaped and hid in the attic crawl space of her grandmother's house for seven years before escaping north to freedom. She published an autobiography of her life, *Incidents in the Life of a Slave Girl*, which was one of the first open discussions about sexual abuse endured by slave women. She was an active abolitionist, associated with Frederick Douglass, and, during the Civil War, used her celebrity to raise money for black refugees. After the war, she worked to improve the conditions of newly-freed slaves. As a former Special Agent for the Department of

Homeland Security who has seen the horrors and carnage of war, Timothy Ballard founded a modern-day "underground railroad" which has rescued hundreds of children from being fully enslaved, abused, or trafficked in third-world countries. His story includes the rescue and his eventual adoption of two young siblings--Mia and Marky, who were born in Haiti. Section 2 features the lives of five abolitionists, a mix of heroes from past to present, who call us to action and teach us life lessons based on their own experiences: Harriet Tubman--The "Conductor"; Abraham Lincoln--the "Great Emancipator"; Little Mia--the sister who saved her little brother; Guesno Mardy--the Haitian father who lost his son to slave traders; and Harriet Jacobs--a teacher for us all.

National Engineering Handbook - 1968

Law in an Era of Smart Technology - Susan Brenner 2007-12-31

Should law be technologically neutral, or should

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it evolve as human relationships with technology become more advanced? In *Law in an Era of "Smart" Technology*, Susan Brenner analyzes the complex and evolving interactions between law and technology and provides a thorough and detailed account of the law in technology at the beginning of the 21st century. Brenner draws upon recent technological advances, evaluating how developing technologies may alter how humans interact with each other and with their environment. She analyzes the development of technology as shifting from one of "use" to one of "interaction," and argues that this interchange needs us to reconceptualize our approach to legal rules, which were originally designed to

prevent the "misuse" of older technologies. As technologies continue to develop over the next several decades, Brenner argues that the laws directed between human and technological relationships should remain neutral. She explains how older technologies rely on human implementation, but new "smart" technology will be completely automated. This will eventually lead to, as she explains, the ultimate progression in our relationship with technology: the fusion of human physiology and technology. *Law in an Era of "Smart" Technology* provides a detailed, historically-grounded explanation as to why our traditional relationship with technology is evolving and why a corresponding shift in the law is imminent and necessary.