

New Ebook By Kent Liew On Lcd Led Tv Repair Electronics

Contamination of foods and agricultural commodities by various types of toxigenic fungi is a concerning issue for human and animal health. Moulds naturally present in foods can produce mycotoxins and contaminate foodstuffs under favourable conditions of temperature, relative humidity, pH, and nutrient availability. Mycotoxins are, in general, stable molecules that are difficult to remove from foods once they have been produced. Therefore, the prevention of mycotoxin contamination is one of the main goals of the agriculture and food industries. Chemical control or decontamination techniques may be quite efficient; however, the more sustainable and restricted use of fungicides, the lack of efficiency in some foods, and the consumer demand for chemical-residue-free foods require new approaches to control this hazard. Therefore, food safety demands continued research efforts for exploring new strategies to reduce mycotoxin contamination. This Special Issue contains original contributions and reviews that advance the knowledge about the most current promising approaches to minimize mycotoxin contamination, including biological control agents, phytochemical antifungal compounds, enzyme detoxification, and the use of novel technologies.

THE EPIC OF GILGAMESH is the Uruk epic--the hero's journey, quest, and education--inscribed onto damp clay tablets several millennia before Odysseus or the priest of Ecclesiastes found their voices. Sumerian versions of the epic date back almost 5000 years. It is a Bildungsroman of a bad king learning to become a proper human being and therefore a wise king, and to do so, besides defeating lions and monsters and surviving great physical and emotional suffering, he must face, and answer, the first (and last) great question: mortality. Translated into English and presented here in its entirety as a graphic novel, this version of THE EPIC OF GILGAMESH is a father/son project by scholar and translator Kent H. Dixon and his son, the comic artist Kevin Dixon, who bring a fresh take on this great work. The reader is slowed down by the artwork and visual jokes and the artist's wry hat-tippings to various masters (Crumb and Gilbert Shelton alongside Schultz and Capp, Popeye and Krazy Kat, Uderzo's Astérix and Hergé's Tintin), and then, once the reading pace has shifted into lower gear, having all these aspects complementarily drawn out, makes for an especially satisfying counterpoint to the low-key, the wise and cynical and morally sophisticated, and sometimes sublimely Olympian humor.

EBOOK: Management Control Systems, 2e

Since the late 1990s South Korea has emerged as a new center for the production of transnational popular culture - the first instance of a major global circulation of Korean popular culture in history. Why popular (or not)? Why now? What does it mean socially, culturally and politically in a global context? This edited collection considers the Korean Wave in a global digital age and addresses the social, cultural and political implications in their complexity and paradox within the contexts of global inequalities and uneven power structures. The emerging consequences at multiple levels - both macro structures and micro processes that influence media production, distribution, representation and consumption - deserve to be analyzed and explored fully in an increasingly global media environment. This book argues for the Korean Wave's double capacity in the creation of new and complex spaces of identity that are both enabling and disabling cultural diversity in a digital cosmopolitan world. The Korean Wave combines theoretical perspectives with grounded case studies in an up-to-date and accessible volume ideal for both undergraduate and postgraduate students of Media and Communications, Cultural Studies, Korean Studies and Asian Studies.

"This volume explores the Greco-Roman and Jewish origins of the New Testament and early Christianity. It pays particular attention to the gospels and the traditions which place those sacred texts."--Publisher statement.

Good and Cheap Eat Well on \$4/Day Workman Publishing

By showing that kitchen skill, and not budget, is the key to great food, Good and Cheap will help you eat well—really well—on the strictest of budgets. Created for people who have to watch every dollar—but particularly those living on the U.S. food stamp allotment of \$4.00 a day—Good and Cheap is a cookbook filled with delicious, healthful recipes backed by ideas that will make everyone who uses it a better cook. From Spicy Pulled Pork to Barley Risotto with Peas, and from Chorizo and White Bean Ragù to Vegetable Jambalaya, the more than 100 recipes maximize every ingredient and teach economical cooking methods. There are recipes for breakfasts, soups and salads, lunches, snacks, big batch meals—and even desserts, like crispy, gooey Caramelized Bananas. Plus there are tips on shopping smartly and the minimal equipment needed to cook successfully. And when you buy one, we give one! With every copy of Good and Cheap purchased, the publisher will donate a free copy to a person or family in need. Donated books will be distributed through food charities, nonprofits, and other organizations. You can feel proud that your purchase of this book supports the people who need it most, giving them the tools to make healthy and delicious food. An IACP Cookbook Awards Winner.

A concise introduction to the basics of open access, describing what it is (and isn't) and showing that it is easy, fast, inexpensive, legal, and beneficial. The Internet lets us share perfect copies of our work with a worldwide audience at virtually no cost. We take advantage of this revolutionary opportunity when we make our work “open access”: digital, online, free of charge, and free of most copyright and licensing restrictions. Open access is made possible by the Internet and copyright-holder consent, and many authors, musicians, filmmakers, and other creators who depend on royalties are understandably unwilling to give their consent. But for 350 years, scholars have written peer-reviewed journal articles for impact, not for money, and are free to consent to open access without losing revenue. In this concise introduction, Peter Suber tells us what open access is and isn't, how it benefits authors and readers of research, how we pay for it, how it avoids copyright problems, how it has moved from the periphery to the mainstream, and what its future may hold. Distilling a decade of Suber's influential writing and thinking about open access, this is the indispensable book on the subject for researchers, librarians, administrators, funders, publishers, and policy makers.

On 1 January 2004, the US-Singapore Free Trade Agreement (USSFTA) came into force. The USSFTA was the result of a two-year negotiation process which started towards the end of the Clinton Administration and concluded under the Bush Administration. How did the negotiation process straddle the two administrations? What is the rationale for the FTA? What were the unique features of the negotiating process? Was negotiating with the US different from negotiating with other countries? How will the FTA benefit the two countries? What is the impact on ASEAN, APEC and the WTO? This book captures some of the personal insights thrown up in the negotiations and offers highlights and analysis of the USSFTA. Contributors to the volume include the Chief Negotiators of the two delegations, the US and Singapore Ambassadors, key negotiators and close observers of the process. Selected key documents pertaining to the USSFTA process have also been included. This book is a comprehensive reader on the story behind the negotiations of the USSFTA.

Plant diseases play an important role on our daily lives. Most of plant diseases are visible and are caused by biotic and/or abiotic factors. Symptoms are usually the results of a morphological change, alteration or damage to plant tissue and/or cells due to an interference of the

plant's metabolism. All basic structures of vascular plants are subject to attack by pathogens. The failure in accurate disease diagnosis and management may lead to huge losses in plant production and related commodities, which causes nutritional food scarcity. Typically, the appearance of a biotic symptom will indicate the relatively late stage of an infection and/or colonization of a pathogen. Expert detection, accurate diagnosis, and timely management play a significant role in keeping plants free from pathogens. In this book expert scholars share their research knowledge and key literature which are vital toward the diagnosis of plant diseases across the globe, addressing traditional plant pathology techniques, as well as advanced molecular diagnostic approach.

"This definitive reference work explores the effects of current and expected climate change, taking place throughout the world, on selected bacterial, viral, fungal and parasitic infectious fish diseases of economically important fish in tropical and temperate waters"--

With a minimum of technical jargon, this best-selling guide shows and tells you how to troubleshoot and repair the most common TV problems—and avoid expensive repair bills! Even if your previous technical experience is limited to clicking the remote, this book can show you how to pinpoint your TV's problem and fix it—using just a few basic tools. This revised edition features a wealth of timely and practical new material on upgrades, too. You get information on universal remote transmitters, stereo TV, digital controls, new color circuits and picture tube sizes, and installing digital satellite receivers. A new "Symptoms and Causes" chapter makes troubleshooting quicker and easier than ever.

The Handbook of Systemic Drug Treatment in Dermatology helps prescribers and patients make rational decisions about drug treatment while considering known risks and potential unwanted effects. Written for dermatologists, family practitioners, pharmacists, and specialist nurses, this completely revised and updated second edition of a bestseller prov

This collection of essays, derived from an international workshop, explores the significance of implicit understandings and tacit expectations of the parties to different kinds of contractual agreements, ranging from simple discrete transactions to long-term associational agreements such as those formed in companies. An interdisciplinary and comparative approach is used to investigate how the law comprehends and gives effect to these implicit dimensions of contracts. The significance of this enquiry is found not only in relation to the interpretation of contracts in many different contexts, but more fundamentally in how social practices involved in making contracts should be analysed and comprehended.

This book highlights the latest advancements in the use of automated systems in the design, construction, operation and future of the built environment and its occupants. It considers how the use of automated decision-making frameworks, artificial intelligence and other technologies of automation are presently impacting the practice of architects, engineers, project managers and contractors, and articulates the near future changes to workflows, legal frameworks and the wider AEC industry. This book surveys and compiles the use of city apps, robots that operate buildings and fabricate structural elements, 3D printing, drones, sensors, algorithms, and advanced prefabricated modules. The book also contributes to the growing literature on smart cities, and explores the impacts on data privacy and data sovereignty that arise through the use of sensors, digital twins and intelligent transport systems. It provides a useful reference for further research and development in the area of automation in design and construction to architects, engineers, project managers, superintendents and construction lawyers, contractors, policy makers, and students.

Management Information Systems provides comprehensive and integrative coverage of essential new technologies, information system applications, and their impact on business models and managerial decision-making in an exciting and interactive manner. The twelfth edition focuses on the major changes that have been made in information technology over the past two years, and includes new opening, closing, and Interactive Session cases.

A new era for the Man of Steel begins here,,crafted by National Book Award nominee Gene Luen Yang (AMERICAN BORN CHINESE) and legendary artists John Romita Jr. (KICK-ASS, THE AMAZING SPIDER-MAN) and Klaus Janson (BATMAN: THE DARK KNIGHT RETURNS). Superman is going through some changes. First, there's his new "solar flare" power, which releases tremendous amounts of energy but leaves him functionally human,,fragile, vulnerable, prone to hangovers,,for 24 hours. But an even bigger change is coming. A new company called Hordr has sprung up, and its business is secrets. If you have one that you want to keep hidden, Hordr can control you,,and no one has a bigger secret than Clark Kent. Now, Hordr is threatening to expose Clark's alter ego unless he does everything they command. Will Superman play into the hands of blackmailers to keep his loved ones out of danger? And if the truth that Superman has been hiding is exposed, will it set him free,,or ruin his life? Collects issues #40-44 and the 8-page Superman story from DIVERGENCE: FCB D SPECIAL EDITION #1.

Images of faces, bodies, selves and digital subjectivities abound on new media platforms like Snapchat, Instagram, YouTube, and others—these images represent our new way of being online and of becoming socially mediated. Although researchers are examining digital embodiment, digital representations, and visual vernaculars as a mode of identity performance and management online, there exists no cohesive collection that compiles all these contemporary philosophies into one reader for use in graduate level classrooms or for scholars studying the field. The rationale for this book is to produce a scholarly fulcrum that pulls together scholars from disparate fields of inquiry in the humanities doing work on the common theme of the socially mediated body. The chapters in Mediated Interfaces: The Body on Social Media represent a diverse list of contributors in terms of author representation, inclusivity of theoretical frameworks of analysis, and geographic reach of empirical work. Divided into three sections representing three dominant paradigms on the socially mediated body: representation, presentation, and embodiment, the book provides classic, creative, and contemporary reworkings of these paradigms.

This book presents a rich compilation of real-world cases on digitalization, the goal being to share first-hand insights from respected organizations and to make digitalization more tangible. As virtually every economic and societal sector is now being challenged by emerging technologies, the digital economy is a highly volatile, uncertain, complex and ambiguous place – and one that holds substantial challenges and opportunities for established organizations. Against this backdrop, this book reports on best practices and lessons learned from organizations that have succeeded in overcoming the challenges and seizing the opportunities of the digital economy. It illustrates how twenty-one organizations have leveraged their capabilities to create disruptive innovations, to develop digital business models, and to digitally transform themselves. These cases stem from various industries (e.g. automotive, insurance, consulting, and public services) and countries, reflecting the many facets of digitalization. As all case descriptions follow a uniform schema, they are easily accessible, and provide insightful examples for practitioners as well as interesting cases for researchers, teachers and students. Digitalization is reshaping business on a global scale, and it is evident that organizations must transform to thrive in the digital economy. Digitalization Cases provides first-hand insights into the efforts of renowned companies. The presented actions, results, and lessons learned are a great inspiration for managers, students, and academics. Anna Kopp, Head of IT Germany, Microsoft Understanding digitalization in all its facets requires knowledge about its opportunities and challenges in different contexts. Providing 21 cases from different companies all around the world, Digitalization Cases makes an important contribution toward the comprehensibility of digitalization – from a practical and a scientific point of

view. Dorothy Leidner, Ferguson Professor of Information Systems, Baylor University This book is a great source of inspiration and insight on how to drive digitalization. It shows easy to understand good practice examples which illustrate opportunities, and at the same time helps to learn what needs to be done to realize them. I consider this book a must-read for every practitioner who cares about digitalization. Martin Petry, Chief Information Officer and Head of Business Excellence, Hilti

Exploding from the pages of the blockbuster DC Rebirth event, the second volume of New York Times best-selling writer Gene Luen Yang's bold reimagining of comics' greatest hero features art from Billy Tan and Viktor Bogdanovic in NEW SUPER-MAN VOL. 2: COMING TO AMERICA. He's got the powers of a Kryptonian, the fame of a celebrity and the gratitude of the biggest country on Earth. But high-flying hero Kong Kenan, a.k.a. the new Super-Man of China, is about to have a crash course in what it takes to be a Man of Steel. With his powers on the fritz and the truth of his mother's murder still out there, Super-Man turns to the tutelage of the mysterious I-Ching to get back on track. His path will take him from fighting side by side with Bat-Man, Wonder-Woman and the other heroes of the Justice League of China...to battling his rogue predecessor with the fate of the nation at stake...to a meeting in Metropolis with none other than Lex Luthor and the original Superman himself! Does Kenan have what it takes to go global? He's about to find out! New allies. New enemies. New Super-Man. Collects NEW SUPER-MAN #7-12.

. . . not merely interesting and novel, but also exceedingly provocative and heuristically fertile. --The Review of Metaphysics . . . essential reading for anyone interesting in . . . the new reader-centered forms of criticism. --Library Journal In this erudite and imaginative book, Umberto Eco sets forth a dialectic between 'open' and 'closed' texts.

Being a twenty-something medical student has its own share of problems, but throw a new, unexpected identity as a superhero powered by an ancient mystic force on top of it? Things get pretty hairy quickly. Egyptian-American Brooklynite Khalid "Kent" Nassor stumbles upon the helmet of Fate, which transforms him into the all-new Doctor Fate! An overwhelmed Kent finds himself tackling a strange set of magical powers, all without an instruction manual. But he'll need to master his new tricks fast, as Anubis, the Egyptian Lord of the Dead, is preparing the flood to wash the world away. Legendary writer Paul Levitz and sensational newcomer Sonny Liew deliver a hero for the next generation in Doctor Fate Vol. 1! Collects issues #1-6.

"A bold, stunning book...The reader is drawn in not because we want to find out what happened, but why it happened..."--NPR A psychologically twisting novel about a politically-charged act of violence that echoes through a small Spanish town; a debut novel that the New York Times Book Review calls "a triumph." It's 2004 in Muriga, a quiet town in Spain's northern Basque Country, a place with more secrets than inhabitants. Five years have passed since the kidnapping and murder of a young local politician-a family man and father-and the town's rhythms have almost returned to normal. But in the aftermath of the Atocha train bombings in Madrid, an act of terrorism that rocked a nation and a world, the townspeople want a reckoning of Muriga's own troubled past: Everyone knows who pulled the trigger five years ago, but is the young man now behind bars the only one to blame? All That Followed peels away the layers of a crime complicated by history, love, and betrayal. The accounts of three townspeople in particular-the councilman's beautiful young widow, the teenage radical now in jail for the crime, and an aging American teacher hiding a traumatic past of his own-hold the key to what really happened. And for these three, it's finally time to confront what they can find of the truth. Inspired by a true story, All That Followed is a powerful, multifaceted novel about a nefarious kind of violence that can take hold when we least expect. Urgent, elegant, and gorgeously atmospheric, Urza's debut is a book for the world we live in now, and it marks the arrival of a brilliant new writer to watch.

This book provides a comprehensive, state-of-the art review of HBV infection and liver disease. It discusses new data on basic and translational medicine, including the viral life cycle, the immunopathogenesis of virus-induced chronic hepatitis, viral and host genetic factors affecting disease progression, and the mechanism of virus-induced hepatocarcinogenesis, as well as their potential applications in daily clinical practice. The clinical aspects of chronic HBV infection are examined in chapters on the global epidemiology, efficacy of HBV vaccination, natural history, co-infections with HCV, HDV or HIV, and management of special populations including children, pregnant women and patients undergoing immunosuppressive therapy. Further, it describes the advances and perspectives in the development of novel antiviral treatments as possible cures for HBV infection. The book is a valuable resource for medical students, physicians, and researchers who are interested in management of patients with chronic HBV infection and investigation of HBV infection.

The letters of Paul are among the most commonly cited biblical texts in ongoing cultural and religious disputes about gender, sexuality, and embodiment. Appalling Bodies reframes these uses of the letters by reaching past Paul toward other, far more fascinating figures that appear before, after, and within the letters. The letters repeat ancient stereotypes about women, eunuchs, slaves, and barbarians--in their Roman imperial setting, each of these overlapping groups were cast as debased, dangerous, and complicated. Joseph Marchal presents new ways for us to think about these dangers and complications with the help of queer theory. Appalling Bodies juxtaposes these ancient figures against recent figures of gender and sexual variation, in order to defamiliarize and reorient what can be known about both. The connections between the marginalization and stigmatization of these figures troubles the history, ethics, and politics of biblical interpretation. Ultimately, Marchal assembles and reintroduces us to Appalling Bodies from then and now, and the study of Paul's letters may never be the same.

In the past few years, the differential quadrature method has been applied extensively in engineering. This book, aimed primarily at practising engineers, scientists and graduate students, gives a systematic description of the mathematical fundamentals of differential quadrature and its detailed implementation in solving Helmholtz problems and problems of flow, structure and vibration. Differential quadrature provides a global approach to numerical discretization, which approximates the derivatives by a linear weighted sum of all the functional values in the whole domain. Following the analysis of function approximation and the analysis of a linear vector space, it is shown in the book that the weighting coefficients of the polynomial-based, Fourier expansion-based, and exponential-based differential quadrature methods can be computed explicitly. It is also demonstrated that the polynomial-based differential quadrature method is equivalent to the highest-order finite difference scheme. Furthermore, the relationship between differential quadrature and conventional spectral collocation is analysed. The book contains material on: - Linear Vector Space Analysis and the Approximation of a Function; - Polynomial-, Fourier Expansion- and Exponential-based Differential Quadrature; - Differential Quadrature Weighting Coefficient Matrices; - Solution of Differential Quadrature-resultant Equations; - The Solution of Incompressible Navier-Stokes and Helmholtz Equations; - Structural and Vibrational Analysis Applications; - Generalized Integral Quadrature and its Application in the Solution of Boundary Layer Equations. Three FORTRAN programs for simulation of driven cavity flow, vibration analysis of plate and Helmholtz eigenvalue problems respectively, are appended. These sample programs should give the reader a better understanding of differential quadrature and can easily be modified to solve the readers own engineering problems.

Teenager Tommy Lee is missing, and Superman is on the case! It can't be a coincidence that just last night, Tommy bravely confronted the Klan of the Fiery Cross when they surrounded the Lee family's Metropolis house and told them to go back to Chinatown. The year is 1946, and Clark Kent is so new to being Superman that he hasn't yet learned to fly-so his search for Tommy is conducted in huge, gravity-defying

leaps that make Tommy's sister, Roberta, suspect the Man of Tomorrow may not be an earthling at all! But if this strange, young hero can adjust to his adopted home, perhaps she can, too. First, though, they must stop the Klan from blowing up Unity House, which has welcomed the Chinese-American Lee family into their community. But could the real target be across town, where Superman's friends Jimmy, Lois, and Perry work at the Daily Planet? Inspired by the 1940s Superman radio serial "Clan of the Fiery Cross," Gene Luen Yang (American Born Chinese, Boxers and Saints, The Terrifics, New Super-Man) brings us part two of his personal retelling of the adventures of the Lee family as they team up with Superman to smash the Klan! Teenager Tommy Lee is missing, and Superman is on the case! It can't be a coincidence that just last night, Tommy bravely confronted the Klan of the Fiery Cross when they surrounded the Lee family's Metropolis house and told them to go back to Chinatown. The year is 1946, and Clark Kent is so new to being Superman that he hasn't yet learned to fly—so his search for Tommy is conducted in huge, gravity-defying leaps that make Tommy's sister, Roberta, suspect the Man of Tomorrow may not be an earthling at all! But if this strange, young hero can adjust to his adopted home, perhaps she can, too. First, though, they must stop the Klan from blowing up Unity House, which has welcomed the Chinese-American Lee family into their community. But could the real target be across town, where Superman's friends Jimmy, Lois, and Perry work at the Daily Planet? Inspired by the 1940s Superman radio serial "Clan of the Fiery Cross," Gene Luen Yang (American Born Chinese, Boxers and Saints, The Terrifics, New Super-Man) brings us part two of his personal retelling of the adventures of the Lee family as they team up with Superman to smash the Klan!

This book presents up-to-date information on how to assess early preclinical alterations in the heart, the small and large arteries and the kidney using the most sensitive, specific and cost-effective techniques. A wide variety of techniques are discussed, with careful attention to the latest developments. For each organ, evidence is documented regarding the prevalence of organ damage in the general and the hypertensive population. Information is provided on the potential induction of regression of organ damage by treatment, the criteria for establishing significant changes and the clinical prognostic significance of regression. The manual will be invaluable for all practitioners responsible for the clinical management of hypertensive patients, given that the assessment of early preclinical cardiovascular and renal damage permits more accurate risk stratification at baseline and facilitates evaluation of cardiovascular protection when regression of structural changes is achieved during treatment.

Learn about Cicadas, including how and where they live and how these creepy creatures are important parts of their world.

A collection of comics featuring Asian American superheroes by Asian American artists is organized by such themes as girl power and ordinary heroes with supernatural powers.

Stem cell biology has drawn tremendous interest in recent years as it promises cures for a variety of incurable diseases. This book deals with the basic and clinical aspects of stem cell research and involves work on the full spectrum of stem cells isolated today. It also covers the conversion of stem cell types into a variety of useful tissues which may be used in the future for transplantation therapy. It is thus aimed at undergraduates, postgraduates, scientists, embryologists, doctors, tissue engineers and anyone who wishes to gain some insight into stem cell biology. This book is important as it is comprehensive and covers all aspects of stem cell biology, from basic research to clinical applications. It will have 33 chapters written by renowned stem cell scientists worldwide. It will be up-to-date and all the chapters include self-explanatory figures, color photographs, graphics and tables. It will be easy to read and give the reader a complete understanding and state of the art of the exciting science and its applications.

RENDER UNTO CAESAR... Gifted with the power of Nabu, armed with the Helmet of Fate, Egyptian-American medical student Khalid Nassour is getting a crash course in the ways of the world beyond. Unfortunately, our world's a big enough mess as it is. As Khalid struggles to reconcile everything he thought he knew about life and faith with the angels, demons, gods and monsters facing him at every turn, the people of his ancestral homeland face monsters of their own. So when protests against the police state turn violent outside the Egyptian consulate in New York, it's Khalid's fate to investigate. What he discovers is a dictatorship much older—and potentially deadlier—than the one the protesters face. The spirit of none other than Julius Caesar himself has risen again, and he's determined to finish what he started and conquer Egypt for good. Stopping Caesar will take everything the new Doctor Fate knows about space and time, magic and history. And it may bring a former Fate out of retirement in the bargain... Comics legend Paul Levitz (LEGION OF SUPER-HEROES, JSA) and acclaimed artist Sonny Liew (THE SHADOW HERO, THE ART OF CHARLIE CHAN HOCK CHYE) continue their rollicking reimaging of DC's premiere superhero sorcerer in DOCTOR FATE VOL. 2: PRISONERS OF THE PAST! Collects issues #8-12.

The twentieth century witnessed an era of unprecedented, large-scale, anthropogenic changes to the natural environment. Understanding how environmental factors directly and indirectly affect the emergence and spread of infectious disease has assumed global importance for life on this planet. While the causal links between environmental change and disease emergence are complex, progress in understanding these links, as well as how their impacts may vary across space and time, will require transdisciplinary, transnational, collaborative research. This research may draw upon the expertise, tools, and approaches from a variety of disciplines. Such research may inform improvements in global readiness and capacity for surveillance, detection, and response to emerging microbial threats to plant, animal, and human health. The Influence of Global Environmental Change on Infectious Disease Dynamics is the summary of a workshop hosted by the Institute of Medicine Forum on Microbial Threats in September 2013 to explore the scientific and policy implications of the impacts of global environmental change on infectious disease emergence, establishment, and spread. This report examines the observed and potential influence of environmental factors, acting both individually and in synergy, on infectious disease dynamics. The report considers a range of approaches to improve global readiness and capacity for surveillance, detection, and response to emerging microbial threats to plant, animal, and human health in the face of ongoing global environmental change.

This major addition to the history of the Civil War is a "fast-paced, fact-rich account" (The Wall Street Journal) offering a detailed look at President Abraham Lincoln's use of clandestine services and the secret battles waged by Union spies and agents to save the nation—filled with espionage, sabotage, and intrigue. Veteran CIA correspondent Douglas Waller delivers a riveting account of the heroes and misfits who carried out a shadow war of espionage and covert operations behind the Confederate battlefields. Lincoln's Spies follows four agents from the North—three men and one woman—who informed Lincoln's generals on the enemy positions for crucial battles and busted up clandestine Rebel networks. Famed detective Allan Pinkerton mounted a successful covert operation to slip Lincoln through Baltimore before his inauguration after he learns of an assassination attempt from his

agents working undercover as Confederate soldiers. But he proved less than competent as General George McClellan's spymaster, delivering faulty intelligence reports that overestimated Confederate strength. George Sharpe, an erudite New York lawyer, succeeded Pinkerton as spymaster for the Union's Army of the Potomac. Sharpe deployed secret agents throughout the South, planted misinformation with Robert E. Lee's army, and outpaced anything the enemy could field. Elizabeth Van Lew, a Virginia heiress who hated slavery and disapproved of secession, was one of Sharpe's most successful agents. She ran a Union spy ring in Richmond out of her mansion with dozens of agents feeding her military and political secrets that she funneled to General Ulysses S. Grant as his army closed in on the Confederate capital. Van Lew became one of the unsung heroes of history. Lafayette Baker was a handsome Union officer with a controversial past, whose agents clashed with Pinkerton's operatives. He assembled a retinue of disreputable spies, thieves, and prostitutes to root out traitors in Washington, DC. But he failed at his most important mission: uncovering the threat to Lincoln from John Wilkes Booth and his gang. Behind these operatives was Abraham Lincoln, one of our greatest presidents, who was an avid consumer of intelligence and a ruthless aficionado of clandestine warfare, willing to take whatever chances necessary to win the war. *Lincoln's Spies* is a "meticulous chronicle of all facets of Lincoln's war effort" (Kirkus Reviews) and an excellent choice for those wanting "a cracking good tale" (Publishers Weekly) of espionage in the Civil War.

The ultimate comprehensive social media reference book for any business looking to transform its marketing and operational strategies. Realizing that social media is dramatically impacting businesses, customers, and everyone connected to them, the authors of *The Social Media Bible* have consulted with leading social media experts from companies and consulting firms, as well as New York Times bestselling authors nationwide, to assemble a content-rich social media bible that will help businesses increase revenues, improve profitability, and ensure relevance and competitiveness. The book outlines just what social media is, and how to harness its power to achieve a measurable competitive advantage in rapidly changing markets. It allows readers to build a functional knowledge base, and tap into the collaborative power of such social media applications as Facebook, Linked In, Twitter, MySpace, Flickr, and YouTube. The book is part reference, part how-to manual, and part business strategy. For corporate enterprises, small businesses, and nonprofits alike, the strategies in *The Social Media Bible* are practical, powerful, and effective ways to connect with customers, prospects, employees, stakeholders, and collaborators. Packed with contributions from top names in the field covering virtually every major topic in social media, this is the perfect social media resource for businesses big and small. Lon Safko (Gilbert, AZ) is an innovator and professional speaker with over 20 years of experience in entrepreneurship, marketing, sales, strategic partnering, speaking, training, writing, and e-commerce. He is the founder of eight successful companies, including Paper Models, Inc. David K. Brake (Mesa, AZ) is the CEO and founder of Content Connections, a company that uses social networking strategies to help clients build economically viable relationships around their content.

International Arbitration and the COVID-19 Revolution Edited by Maxi Scherer, Niuscha Bassiri & Mohamed S. Abdel Wahab The impact of the COVID-19 pandemic on all major economic sectors and industries has triggered profound and systemic changes in international arbitration. Moreover, the fact that entire proceedings are now being conducted remotely constitutes so significant a deviation from the norm as to warrant the designation 'revolution'. This timely book is the first to describe and analyse how the COVID-19 crisis has redefined arbitral practice, with critical appraisal from well-known practitioners of the pandemic's effects on substantive and procedural aspects from the commencement of proceedings until the enforcement of the award. With practical guidance from a variety of perspectives – legal, practical, and sector-specific – on the conduct of international arbitration during the COVID-19 pandemic and beyond, the chapters present leading practitioners' insights into the unprecedented and multifaceted issues that arise. They provide expert tips and challenges in such practical matters as the following: preventing and resolving disputes of particular types – construction, energy, aviation, technology, media and telecommunication, finance and insurance; arbitrator appointments; issues of planning, preparation and sample procedural orders; witness preparation and cross-examination; e-signature of arbitral awards; setting aside and enforcement proceedings; and third-party funding. Also included are an empirical survey of users' views and an overview of how the COVID-19 revolution has affected the arbitration rules of leading arbitral seats. With this timely and practical book, arbitration practitioners and scholars will gain up-to-date knowledge of sector-specific challenges brought about by the COVID-19 pandemic and approach arbitration proceedings with an understanding of the most important legal and practical considerations during the crisis and beyond.

Described as 'ground-breaking' in Kent McNeil's Foreword, this book develops an alternative approach to conventional Aboriginal title doctrine. It explains that aboriginal customary law can be a source of common law title to land in former British colonies, whether they were acquired by settlement or by conquest or cession from another colonising power. The doctrine of Common Law Aboriginal Customary Title provides a coherent approach to the source, content, proof and protection of Aboriginal land rights which overcomes problems arising from the law as currently understood and leads to more just results. The doctrine's applicability in Australia, Canada and South Africa is specifically demonstrated. While the jurisprudential underpinnings for the doctrine are consistent with fundamental common law principles, the author explains that the Australian High Court's decision in *Mabo* provides a broader basis for the doctrine: a broader basis which is consistent with a re-evaluation of case-law from former British colonies in Africa, as well as from the United States, New Zealand and Canada. In this context, the book proffers a reconceptualisation of the Crown's title to land in former colonies and a reassessment of conventional doctrines, including the doctrine of tenure and the doctrine of continuity. 'With rare exceptions ... the existing literature does not probe as deeply or question fundamental assumptions as thoroughly as Dr Secher does in her research. She goes to the root of the conceptual problems around the legal nature of Indigenous land rights and their vulnerability to extinguishment in the former colonial empire of the Crown. This book is a formidable contribution that I expect will be influential in shifting legal thinking on Indigenous land rights in progressive new directions.' From the Foreword by Professor Kent McNeil (to read the Foreword please click on the 'sample chapter' link).

First published in 1995, the award-winning *Civil Engineering Handbook* soon became known as the field's definitive reference. To retain its standing as a complete, authoritative resource, the editors have incorporated into this edition the many changes in techniques, tools, and materials that over the last seven years have found their way into civil engineering research and practice. The *Civil Engineering Handbook, Second Edition* is more comprehensive than ever. You'll find new, updated, and expanded coverage in every section. In fact, more than 1/3 of the handbook is new or substantially revised. In particular you'll find increased focus on computing reflecting the rapid advances in computer technology that has revolutionized many aspects of civil engineering. You'll use it as a survey of the field, you'll use it to explore a particular subject, but most of all you'll use *The Civil Engineering Handbook* to answer the problems, questions, and conundrums you encounter in practice.

The novel coronavirus SARS-CoV-2, which causes the disease known as COVID-19, has infected people in 212 countries so far and on every continent except Antarctica. Vast changes to our home lives, social interactions, government functioning and relations between countries have swept the world in a few months and are difficult to hold in one's mind at one time. That is why a collaborative effort such as this edited, multidisciplinary collection is needed. This book confronts the vulnerabilities and interconnectedness made visible by the pandemic and its consequences, along with the legal, ethical and policy responses. These include vulnerabilities for people who have been harmed or will be harmed by the virus directly and those harmed by measures taken to slow its relentless march; vulnerabilities exposed in our institutions, governance and legal structures; and vulnerabilities in other countries and at the global level where persistent injustices harm us all. Hopefully, COVID-19 will force us to deeply reflect on how we govern and our policy priorities; to focus preparedness, precaution, and recovery to include all, not just some.

Published in English with some chapters in French.

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