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2015 International Building

Code - International Code

Council 2014-06-12

Offers the latest regulations on designing and installing commercial and residential

buildings.

Polymeric Materials - Marta

Fernández-García 2019-05-28

This book collects the articles published in the Special Issue "Polymeric Materials: Surfaces,

Interfaces and Bioapplications". It shows the advances in polymeric materials, which have tremendous applications in agricultural films, food packaging, dental restoration, antimicrobial systems, and tissue engineering. These polymeric materials are presented as films, coatings, particles, fibers, hydrogels, or networks. The potential to modify and modulate their surfaces or their content by different techniques, such as click chemistry, ozonation, breath figures, wrinkle formation, or electrospray, are also explained, taking into account the relationship between the structure and properties in the final application. Moreover, new trends in the development of such materials are presented, using more environmental friendly and safe methods, which, at the same time, have a high impact on our society.

Peroxisomal Disorders and Regulation of Genes - Frank Roels 2003-12-31

In most peroxisomal disorders

the nervous system is severely affected which explains the clinical and community burden they represent. This is the first book to focus not only on the mutations causing these inherited illnesses, but also on mechanisms that regulate, suppress or enhance expression of genes and their products (enzymes). Indeed since the success and completion of the Human Genome Project all genes (coding DNA sequences) are known. However, of many, their function, and the role of the gene product has not been determined. An example is X-linked adrenoleukodystrophy, the most frequent peroxisomal disorder. Children are born healthy, but in more than 1 out of 3, demyelination of the brain starts unpredictably and they die in a vegetative state. The gene mutated in most families has been known for 10 years; but the true role of the encoded protein, ALDP, is still speculative; and within the same family, very severe and asymptomatic clinical histories co-exist, unexplained by the

mutation.

International Securitisation

- Helena Morrissey 1992

Classics in Total Synthesis - K.

C. Nicolaou 1996-04-11

K.C. Nicolaou - Winner of the

Nemitsas Prize 2014 in

Chemistry This book is a must

for every synthetic chemist.

With didactic skill and clarity,

K. C. Nicolaou and E. Sorensen

present the most remarkable

and ingenious total syntheses

from outstanding synthetic

organic chemists. To make the

complex strategies more

accessible, especially to the

novice, each total synthesis is

analyzed retrosynthetically.

The authors then carefully

explain each synthetic step and

give hints on alternative

methods and potential pitfalls.

Numerous references to useful

reviews and the original

literature make this book an

indispensable source of further

information. Special emphasis

is placed on the skillful use of

graphics and schemes:

Retrosynthetic analyses,

reaction sequences, and

stereochemically crucial steps

are presented in boxed sections

within the text. For easy

reference, key intermediates

are also shown in the margins.

Graduate students and

researchers alike will find this

book a gold mine of useful

information essential for their

daily work. Every synthetic

organic chemist will want to

have a copy on his or her desk.

The Cybernetics Moment -

Ronald R. Kline 2015-07-15

Choice Outstanding Academic

Title Cybernetics—the science

of communication and control

as it applies to machines and to

humans—originates from

efforts during World War II to

build automatic antiaircraft

systems. Following the war,

this science extended beyond

military needs to examine all

systems that rely on

information and feedback, from

the level of the cell to that of

society. In *The Cybernetics*

Moment, Ronald R. Kline, a

senior historian of technology,

examines the intellectual and

cultural history of cybernetics

and information theory, whose

language of “information,”

“feedback,” and “control”

transformed the idiom of the sciences, hastened the development of information technologies, and laid the conceptual foundation for what we now call the Information Age. Kline argues that, for about twenty years after 1950, the growth of cybernetics and information theory and ever-more-powerful computers produced a utopian information narrative—an enthusiasm for information science that influenced natural scientists, social scientists, engineers, humanists, policymakers, public intellectuals, and journalists, all of whom struggled to come to grips with new relationships between humans and intelligent machines. Kline traces the relationship between the invention of computers and communication systems and the rise, decline, and transformation of cybernetics by analyzing the lives and work of such notables as Norbert Wiener, Claude Shannon, Warren McCulloch, Margaret Mead, Gregory Bateson, and Herbert Simon. Ultimately, he

reveals the crucial role played by the cybernetics moment—when cybernetics and information theory were seen as universal sciences—in setting the stage for our current preoccupation with information technologies. "Nowhere in the burgeoning secondary literature on cybernetics in the last two decades is there a concise history of cybernetics, the science of communication and control that helped usher in the current information age in America. Nowhere, that is, until now . . . Readers have in *The Cybernetics Moment* the first authoritative history of American cybernetics."—*Information & Culture* "[A]n extremely interesting and stimulating history of the concepts of cybernetics . . . This is a book for everyone to read, relish, and think about."—*Choice* "As a whole, the book presents a comprehensive in-depth retrospective analysis of the contribution of the American scientific school to the making, formation, and development of

cybernetics and information theory. An unquestionable advantage of the book is the skillful use of numerous bibliographic sources by the author that reflect the scientific, engineering, and social significance of the questions being considered, competition of ideas and developments, and also interrelations between scientists."—Cybernetics and System Analysis "Dr. Kline is perhaps uniquely situated to take on so large and complicated [a] topic as cybernetics . . . Readers unfamiliar with Wiener and his work are well advised to start with this well-written and thorough book. Those who are already familiar will still find much that is new and informative in the thorough research and reasoned interpretations."—IEEE History Center "The most comprehensive intellectual history of cybernetics in Cold War America."—Journal of American History "The book will be most valuable as historical background for the

large number of disciplines that were involved in the cybernetics moment: computer science, communications engineering, information theory, and the social sciences of sociology and anthropology."—IEEE Technology and Society Magazine "Ronald Kline's chronicle of cybernetics certainly does what an excellent history of science should do. It takes you there—to the golden age of a new, exciting field. You will almost smell that cigar."—Second-Order Cybernetics "Kline's The Cybernetics Moment tracks the rise and fall of the cybernetics movement in more detail than any historical account to date."—Los Angeles Review of Books

Fingerprint Development Techniques - Stephen M. Bleay
2018-02-16

A comprehensive review of the latest fingerprint development and imaging techniques With contributions from leading experts in the field, Fingerprint Development Techniques offers

a comprehensive review of the key techniques used in the development and imaging of fingerprints. It includes a review of the properties of fingerprints, the surfaces that fingerprints are deposited on, and the interactions that can occur between fingerprints, surfaces and environments. Comprehensive in scope, the text explores the history of each process, the theory behind the way fingerprints are either developed or imaged, and information about the role of each of the chemical constituents in recommended formulations. The authors explain the methodology employed for carrying out comparisons of effectiveness of various development techniques that clearly demonstrate how to select the most effective approaches. The text also explores how techniques can be used in sequence and with techniques for recovering other forms of forensic evidence. In addition, the book offers a guide for the selection of fingerprint development techniques and

includes information on the influence of surface contamination and exposure conditions. This important resource: Provides clear methodologies for conducting comparisons of fingerprint development technique effectiveness Contains in-depth assessment of fingerprint constituents and how they are utilized by development and imaging processes Includes background information on fingerprint chemistry Offers a comprehensive history, the theory, and the applications for a broader range of processes, including the roles of each constituent in reagent formulations Fingerprint Development Techniques offers a comprehensive guide to fingerprint development and imaging, building on much of the previously unpublished research of the Home Office Centre for Applied Science and Technology.

ASSESSMENT AND CONTROL OF BIOLOGICAL INVASION

RISKS - Fumito Koike 2006

Biological invasion, an issue of growing importance due to the

significant increase in international transportation and trade, can disturb the balance of local ecosystems and even destroy them. This collection of papers presented at the International Conference on Assessment and Control of Biological Invasion Risks held in August 2004 at Yokohama National University discusses risk assessment, risk management and eradication. It also includes contributions reporting on the current status of invasion and the properties of alien species in East Asia.

WHO Guidelines on Safety Monitoring of Herbal Medicines in Pharmacovigilance Systems - World Health Organization 2004-01-01

Safety is a fundamental principle in the provision of herbal medicines and herbal products for health care and a critical component of quality control. These guidelines provide practical technical guidance for monitoring the safety of herbal medicines with pharmacovigilance systems.

Active Materials - Peter

Fratzl 2021-12-20

What are active materials? This book aims to introduce and redefine conceptions of matter by considering materials as entities that 'sense' and respond to their environment. By examining the modeling of, the experiments on, and the construction of these materials, and by developing a theory of their structure, their collective activity, and their functionality, this volume identifies and develops a novel scientific approach to active materials. Moreover, essays on the history and philosophy of metallurgy, chemistry, biology, and materials science provide these various approaches to active materials with a historical and cultural context. The interviews with experts from the natural sciences included in this volume develop new understandings of 'active matter' and active materials in relation to a range of research objects and from the perspective of different scientific disciplines, including biology, physics, chemistry, and materials science. These

insights are complemented by contributions on the activity of matter and materials from the humanities and the design field. Discusses the mechanisms of active materials and their various conceptualizations in materials science. Redefines conceptions of active materials through interviews with experts from the natural sciences.

Contextualizes, historizes, and reflects on different notions of matter/materials and activity through contributions from the humanities. A highly interdisciplinary approach to a cutting-edge research topic, with contributions from both the sciences and the humanities.

Investigating the Role of Bats in Emerging Zoonoses -

Food and Agriculture
Organization of the United Nations 2011

Capacity development is one of the pillars through which the Food and Agriculture Organisation of the United Nations supports member countries. This manual serves as a resource for better

understanding the ecology of bats, their natural history, their role in providing ecosystem services, techniques used for monitoring populations, and for the detection, identification and monitoring of viruses naturally circulating in bats and that can have significant implication if they are transmitted to people either through direct contact, or indirectly, through livestock. This manual will engage professionals from multiple disciplines ranging from public health and veterinary medicine to natural resource managers and biologists, but most importantly, highlights the need to understand the anthropogenic drivers resulting in disease transmission from bats to people.

The State of the World's Children 2003 - 2002

Deposits and Redeposits - 1997

Adherence to Long-term

Therapies - Organisation mondiale de la santé 2003

This report is based on an

exhaustive review of the published literature on the definitions, measurements, epidemiology, economics and interventions applied to nine chronic conditions and risk factors.

Financial Accounting for Local and State School Systems - 1981

The Fair Labor Standards Act - William G. Whittaker 2003

We often define ourselves by our work, with a frequent introductory question being, 'What do you do?' Because we devote so much of our lives to our jobs, anything affecting them is of special concern to us. The federal government has assumed a role of protecting the rights of labourers, with the prime example being the Fair Labor Standards Act, which is the primary federal statute in the area of minimum wage, overtime pay, and child labour. Since its adoption in 1938, the act has undergone several amendments and periodic changes. A constant issue is the level of the

minimum wage, with many public officials and labour groups calling for its raise. Some though, have made proposals to weaken federal wage protection and exempt certain businesses from the law. Heated debate continues on both sides of this topic, which so closely impacts a significant portion of the population. Federal oversight of labour and work conditions is a fact of life, and the standards by which authorities fulfil this task need to be understood. This book studies the history behind and application of the Fair Labor Standards Act in its three distinct areas of minimum wage, overtime pay, and child labour. As a people who so intimately tie ourselves to careers and work, the information this book holds becomes necessary to developing a clear vision of how the government influences the 'workaday world'.

Encyclopedia of Information Science and Technology - Mehdi Khosrow-Pour 2009

"This set of books represents a

detailed compendium of authoritative, research-based entries that define the contemporary state of knowledge on technology"-- Provided by publisher.

[Cochrane Handbook for Systematic Reviews of Interventions](#) - Julian P. T. Higgins 2008-11-24

Healthcare providers, consumers, researchers and policy makers are inundated with unmanageable amounts of information, including evidence from healthcare research. It has become impossible for all to have the time and resources to find, appraise and interpret this evidence and incorporate it into healthcare decisions. Cochrane Reviews respond to this challenge by identifying, appraising and synthesizing research-based evidence and presenting it in a standardized format, published in The Cochrane Library (www.thecochranelibrary.com). The Cochrane Handbook for Systematic Reviews of Interventions contains methodological guidance for the preparation and

maintenance of Cochrane intervention reviews. Written in a clear and accessible format, it is the essential manual for all those preparing, maintaining and reading Cochrane reviews. Many of the principles and methods described here are appropriate for systematic reviews applied to other types of research and to systematic reviews of interventions undertaken by others. It is hoped therefore that this book will be invaluable to all those who want to understand the role of systematic reviews, critically appraise published reviews or perform reviews themselves.

The Fingerprint - U.s. Department of Justice
2014-08-02

The idea of The Fingerprint Sourcebook originated during a meeting in April 2002. Individuals representing the fingerprint, academic, and scientific communities met in Chicago, Illinois, for a day and a half to discuss the state of fingerprint identification with a view toward the challenges raised by Daubert issues. The

meeting was a joint project between the International Association for Identification (IAI) and West Virginia University (WVU). One recommendation that came out of that meeting was a suggestion to create a sourcebook for friction ridge examiners, that is, a single source of researched information regarding the subject. This sourcebook would provide educational, training, and research information for the international scientific community.

Spectroscopy and Kinetics -

James S. Mattson 1973

Oxford Textbook of Palliative Medicine - Nathan I. Cherny 2015

Emphasising the multi-disciplinary nature of palliative care the fourth edition of this text also looks at the individual professional roles that contribute to the best-quality palliative care.

EU Administrative Law - Paul Craig 2018-10-25

The third edition of EU Administrative Law provides

comprehensive coverage of the administrative system in the EU and the principles of judicial review that apply in this area. This revised edition provides important updates on each area covered, including new case law; institutional developments; and EU legislation. These changes are located within the framework of broader developments in the EU. The chapters in the first half of the book deal with all the principal variants of the EU administrative regime. Thus there are chapters dealing with the history and taxonomy of the EU administrative regime; direct administration; shared administration; comitology; agencies; social partners; and the open method of coordination. The coverage throughout focuses on the legal regime that governs the particular form of administration and broader issues of accountability, drawing on literature from political science as well as law. The focus in the second part of the book shifts to judicial review. There are detailed

chapters covering all principles of judicial review and the discussion of the law throughout is analytical and contextual. It begins with the principles that have informed the development of EU judicial review. This is followed by a chapter dealing with the judicial system and the way in which reform could impact on the subject matter of the book. There are then chapters dealing with competence; access; transparency; process; law, fact and discretion; rights; equality; legitimate expectations; two chapters on proportionality; the precautionary principle; two chapters on remedies; and the Ombudsman.

SARS - World Health Organization 2006

The severe acute respiratory syndrome virus (SARS) first emerged in southern China in November 2002 and in the following months spread to 12 other countries in the Western Pacific region (where 95 per cent of the global cases took place) with devastating force. By July 2004, when the

epidemic was finally declared over, it had killed nearly 800 people including many healthcare workers. Although by some standards, this first emerging and readily transmissible disease of the 21st century was not a big killer, it caused more fear and social disruption than any other outbreak of our time. Written largely by the public health experts and scientists involved in efforts to control the epidemic, this publication examines the emergence and spread of SARS, the public health measures taken to deal with it, the epidemiology of the SARS coronavirus (SAR-CoV) and vaccine development, and its impact on people and economies in individual countries, in the region and around the world.

CSRS and FERS Handbook for Personnel and Payroll Offices - 2000

Human Health and Disease - Richard Fosbery 1997

Human Health and Disease is part of the Cambridge Modular Sciences series, developed in

collaboration with the University of Cambridge Local Examinations Syndicate to support its A and AS level modular syllabuses. The books in the series can also be used with other syllabuses. Human Health and Disease studies the various factors related to health and disease in a global context. The effects on health of diet, exercise and drugs are discussed. Infectious diseases and the immune system are also studied in some depth. To help students with study and revision, there are self-assessment questions throughout the text, a list of learning objectives at the start of each chapter and a summary of contents at the end. Structured and essay questions also appear at the end of each chapter.

Property - Hanoch Dagan

2011-03-18

Property: Values and Institutions, by Hanoch Dagan, offers an original understanding of property, different from the dominant voices in the field, yet loyal to the practice of property. It

rejects the misleading dominant binarism in which property is either one monistic form, structured around Blackstone's (in)famous formula of sole and despotic dominion, or a formless bundle of rights. Instead, it conceptualizes property as an umbrella for a set of institutions bearing a mutual family resemblance. It resists the prevailing tendency to discuss property through the prism of only one particular value, notably efficiency. Dagan argues that property can, and should, serve a pluralistic set of liberal values. These property values include not only autonomy and utility, which are emphasized by many contemporary scholars, but also labor, personhood, community, and distributive justice. Dagan claims that property law, at least at its best, tailors different configurations of entitlements to different property institutions, with each such institution designed to match the specific balance between property values best suited to

its characteristic social setting. Dagan develops this theoretical account and applies it to key doctrinal contexts. In particular, he analyzes the normative underpinnings of the doctrines regulating the interactions between landowners and governments (both eminent domain and regulatory takings doctrines) and those regulating the governance of property owned by multiple owners (such as co-ownership, marital property, and the law of common interest communities).

Financial Theory and Corporate Policy - Thomas E. Copeland 2013-07-17

This classic textbook in the field, now completely revised and updated, provides a bridge between theory and practice. Appropriate for the second course in Finance for MBA students and the first course in Finance for doctoral students, the text prepares students for the complex world of modern financial scholarship and practice. It presents a unified treatment of finance combining theory, empirical evidence and

applications.

Forest Landowners' Guide to the Federal Income Tax - Harry L. Haney 2001

Set includes revised editions of some issues.

Advances in Artificial Life - Wolfgang Banzhaf 2003-09-09
This book constitutes the refereed proceedings of the 7th European Conference on Artificial Life, ECAL 2003, held in Dortmund, Germany in September 2003. The 96 revised full papers presented were carefully reviewed and selected from more than 140 submissions. The papers are organized in topical sections on artificial chemistries, self-organization, and self-replication; artificial societies; cellular and neural systems; evolution and development; evolutionary and adaptive dynamics; languages and communication; methodologies and applications; and robotics and autonomous agents.

Health, United States, 2016, with Chartbook on Long-Term Trends in Health - National Center for Health Statistics 2017-08-16

This annual overview report of national trends in health statistics contains a Chartbook that assesses the nation's health by presenting trends and current information on selected measures of morbidity, mortality, health care utilization and access, health risk factors, prevention, health insurance, and personal health-care expenditures. Chapters devoted to population characteristics, prevention, health risk factors, health care resources, personal health care expenditures, health insurance, and trend tables may provide the health/medical statistician, data analyst, biostatistician with additional information to complete experimental studies or provide necessary research for pharmaceutical companies to gain data for modeling and sampling. Undergraduate students engaged in applied mathematics or statistical compilations to graduate students completing biostatistics degree programs to include statistical inference principles, probability, sampling methods and data

analysis as well as specialized medical statistics courses relating to epidemiology and other health topics may be interested in this volume. Related products: Your Guide to Choosing a Nursing Home or Other Long-Term Services & Supports available here: <https://bookstore.gpo.gov/products/your-guide-choosing-nursing-home-or-other-long-term-services-supports> Health Insurance Coverage in the United States, 2014 available here: <https://bookstore.gpo.gov/products/health-insurance-coverage-united-states-2014> "Some System of the Nature Here Proposed": Joseph Lovell's Remarks on the Sick Report, Northern Department, U.S. Army, 1817, and the Rise of the Modern US Army Medical Department can be found here: <https://bookstore.gpo.gov/products/some-system-nature-here-proposed-joseph-lovell-s-remarks-sick-report-northern-department-us> Guide to Clinical Preventive Services 2014: Recommendations of the

U.S. Preventive Services Task Force (ePub) -Free digital eBook download available at the US Government Online Bookstore here:

[https://bookstore.gpo.gov/products/guide-clinical-preventive-services-2014-](https://bookstore.gpo.gov/products/guide-clinical-preventive-services-2014-recommendations-us-preventive-services-task-force)

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BarnesandNoble.com (Nook Bookstore), Google Play

eBookstore, and Overdrive - Please use ISBN:

9780160926426 to search these commercial platforms.

The Secret History of the American Empire - John Perkins 2007

Presents an expose of international corruption activities as reported by some of the world's top assassins, journalists, and activists, in a cautionary report that makes recommendations for safeguarding the world.

An Introduction to Financial Option Valuation - Desmond Higham 2004-04-15

This is a lively textbook

providing a solid introduction to financial option valuation for undergraduate students armed with a working knowledge of a first year calculus. Written in a series of short chapters, its self-contained treatment gives equal weight to applied mathematics, stochastics and computational algorithms. No prior background in probability, statistics or numerical analysis is required. Detailed derivations of both the basic asset price model and the Black-Scholes equation are provided along with a presentation of appropriate computational techniques including binomial, finite differences and in particular, variance reduction techniques for the Monte Carlo method. Each chapter comes complete with accompanying stand-alone MATLAB code listing to illustrate a key idea.

Furthermore, the author has made heavy use of figures and examples, and has included computations based on real stock market data.

[Logistics Transportation Systems](#) - MD Sarder

2020-10-17

Logistics Transportation Systems compiles multiple topics on transportation logistics systems from both qualitative and quantitative perspectives, providing detailed examples of real-world logistics workflows. It explores the key concepts and problem-solving techniques required by researchers and logistics professionals to effectively manage the continued expansion of logistics transportation systems, which is expected to reach an estimated 25 billion tons in the United States alone by 2045. This book provides an ample understanding of logistics transportation systems, including basic concepts, in-depth modeling analysis, and network analysis for researchers and practitioners. In addition, it covers policy issues related to transportation logistics, such as security, rules and regulations, and emerging issues including reshoring. This book is an ideal guide for academic researchers and both undergraduate and

graduate students in transportation modeling, supply chains, planning, and systems. It is also useful to transportation practitioners involved in planning, feasibility studies, consultation and policy for transportation systems, logistics, and infrastructure. Provides real-world examples of logistics systems solutions for multiple transportation modes, including seaports, rail, barge, road, pipelines, and airports Covers a wide range of business aspects, including customer service, cost, and decision analysis Features key-term definitions, concept overviews, discussions, and analytical problem-solving *Annual Report, 1924 - Pennsylvania Museum and* 2021-09-10

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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.

Operator's Manual for Truck, Utility, Cargo/troop Carrier, 1-1/4 Ton, 4x4, M998 (2320-01-107-7155) ... - 1986

2004 national study of postsecondary faculty (NSOPF:04) methodology report technical report. -

Carbonic Anhydrases and Metabolism - Claudiu T. Supuran 2019-04-08
Carbonic anhydrases (CAs; EC 4.2.1.1) are metalloenzymes

present in all kingdoms of life, as they equilibrate the reaction between three simple but essential chemical species: CO₂, bicarbonate, and protons. Discovered more than 80 years ago, in 1933, these enzymes have been extensively investigated due to the biomedical application of their inhibitors, but also because they are an extraordinary example of convergent evolution, with seven genetically distinct CA families that evolved independently in Bacteria, Archaea, and Eukarya. CAs are also among the most efficient enzymes known in nature, due to the fact that the uncatalyzed hydration of CO₂ is a very slow process and the physiological demands for its conversion to ionic, soluble species is very high. Inhibition of the CAs has pharmacological applications in many fields, such as antiglaucoma, anticonvulsant, antiobesity, and anticancer agents/diagnostic tools, but is also emerging for designing anti-infectives, i.e., antifungal, antibacterial, and

antiprotozoan agents with a novel mechanism of action. Mitochondrial CAs are implicated in de novo lipogenesis, and thus selective inhibitors of such enzymes may be useful for the development of new antiobesity drugs. As tumor metabolism is diverse compared to that of normal cells, ultimately, relevant contributions on the role of the tumor-associated isoforms CA IX and XII in these phenomena have been published and the two isoforms have been validated as novel antitumor/antimetastatic drug targets, with antibodies and small-molecule inhibitors in various stages of clinical development. CAs also play a crucial role in other metabolic processes connected with urea biosynthesis, gluconeogenesis, and so on, since many carboxylation reactions catalyzed by acetyl-coenzyme A carboxylase or pyruvate carboxylase use bicarbonate, not CO₂, as a substrate. In organisms other than mammals, e.g., plants, algae, and cyanobacteria, CAs are

involved in photosynthesis, whereas in many parasites (fungi, protozoa), they are involved in the de novo synthesis of important metabolites (lipids, nucleic acids, etc.). The metabolic effects related to interference with CA activity, however, have been scarcely investigated. The present Special Issue of *Metabolites* aims to fill this gap by presenting the latest developments in the field of CAs and their role in metabolism.

Why Forests? Why Now? -

Frances Seymour 2016-12-27

Tropical forests are an undervalued asset in meeting the greatest global challenges of our time—averting climate change and promoting development. Despite their importance, tropical forests and their ecosystems are being destroyed at a high and even increasing rate in most forest-rich countries. The good news is that the science, economics, and politics are aligned to support a major international effort over the next five years to reverse tropical

deforestation. Why Forests? Why Now? synthesizes the latest evidence on the importance of tropical forests in a way that is accessible to anyone interested in climate change and development and to readers already familiar with the problem of deforestation. It makes the case to decisionmakers in rich countries that rewarding developing countries for protecting their forests is urgent, affordable, and achievable.

Military Construction -

United States Accounting Office (GAO) 2018-05-28
Military Construction: Planning and Design Costs
Confessions of an Economic Hit Man - John Perkins 2004-11-09
Perkins, a former chief economist at a Boston strategic-consulting firm, confesses he was an "economic hit man" for 10 years, helping U.S. intelligence agencies and multinationals cajole and blackmail foreign leaders into serving U.S. foreign policy and awarding lucrative contracts to American business.