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Trafficking Inside Cells
Shale Gas, the Environment and Energy Security
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Essentials of Educational Measurement
Management Test Battery (Mtb)
Public Health Implications of Raising the Minimum Age of Legal Access to Tobacco Products
Preceptor's Handbook for Pharmacists
Springboard

[Trafficking Inside Cells](#)

From Italy's popular author Corrado Augias comes the most intriguing exploration of Rome ever to be published. In the mold of his earlier histories of Paris, New York, and London, Augias moves perceptively through twenty-seven centuries of Roman life, shedding new light on a cast of famous, and infamous, historical figures and uncovering secrets and conspiracies that have shaped the city without our ever knowing it. From Rome's origins as Romulus's stomping ground to the dark atmosphere of the Middle Ages; from Caesar's unscrupulousness to Caravaggio's lurid genius; from the notorious Lucrezia Borgia to the seductive Anna Fallarino, the marchioness at the center of one of Rome's most heinous crimes of the post-war period, Augias creates a sweeping account of the passions that have shaped this complex city: at once both a metropolis and a village, where all human sentiment—bravery and cowardice, industriousness and sloth, enterprise and laxity—find their interpreters and stage. If the history of humankind is all passion and uproar, then, as the author notes, "for centuries Rome has been the mirror of this history, reflecting with excruciating accuracy every detail, even those that might cause you to avert your gaze."

[Shale Gas, the Environment and Energy Security](#)

Tobacco use by adolescents and young adults poses serious concerns. Nearly all adults who have ever smoked daily first tried a cigarette before 26 years of age. Current cigarette use among adults is highest among persons aged 21 to 25 years. The parts of the brain most responsible for cognitive and psychosocial maturity continue to develop and change through young adulthood, and adolescent brains are

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uniquely vulnerable to the effects of nicotine. At the request of the U.S. Food and Drug Administration, *Public Health Implications of Raising the Minimum Age of Legal Access to Tobacco Products* considers the likely public health impact of raising the minimum age for purchasing tobacco products. The report reviews the existing literature on tobacco use patterns, developmental biology and psychology, health effects of tobacco use, and the current landscape regarding youth access laws, including minimum age laws and their enforcement. Based on this literature, the report makes conclusions about the likely effect of raising the minimum age to 19, 21, and 25 years on tobacco use initiation. The report also quantifies the accompanying public health outcomes based on findings from two tobacco use simulation models. According to the report, raising the minimum age of legal access to tobacco products, particularly to ages 21 and 25, will lead to substantial reductions in tobacco use, improve the health of Americans across the lifespan, and save lives. *Public Health Implications of Raising the Minimum Age of Legal Access to Tobacco Products* will be a valuable reference for federal policy makers and state and local health departments and legislators.

[The Towers of the Sunset](#)

The Second Edition of the *Handbook of Adolescent Behavioral Problems* clarifies the current state of treatment and prevention through comprehensive examinations of mental disorders and dysfunctional behaviors as well as the varied forces affecting their development. New or revised chapters offer a basic framework for approaching mental health concerns in youth and provide the latest information on how conditions (e.g., bipolar disorder, suicidality, and OCD) and behaviors (e.g., sex offenses, gang activities, dating violence, and self-harm) manifest in adolescents. Each chapter offers diagnostic guidance, up-to-date findings on prevalence, biological/genetic aspects, risk and resilience factors, and a practical review of prevention and treatment methods. Best-practice recommendations clearly differentiate among what works, what might work, what doesn't work, and what needs further research across modalities, including pharmacotherapy. Key topics addressed include: Families and adolescent development. Adolescent mental health and the DSM-5. Oppositional Defiant Disorder and Conduct Disorder. Autism spectrum disorder. Media and technology addiction. School failure versus school success. Bullying and cyberbullying. The Second Edition of the *Handbook of Adolescent Behavior Problems* is a must-have reference for researchers, clinicians, allied practitioners and professionals, and graduate students in school and clinical child psychology, education, pediatrics, psychiatry, social work, school counseling, and public health.

[Achieving the Paris Climate Agreement Goals](#)

L.E. Modesitt, Jr.'s *The Towers of the Sunset* continues his bestselling fantasy series the *Saga of Recluce*, which is one the most popular in contemporary epic fantasy. Rather than accepting a marriage arranged by his mother, the powerful military matriarch of Westwind, Creslin chooses exile, setting out to find his own identity and developing his magical talents through conflict with the enigmatic white wizards of Candar. What Creslin doesn't know he stands in the way of their plot to subjugate the world. *Saga of Recluce #1 The Magic of Recluce / #2*

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The Towers of Sunset / #3 The Order War / #4 The Magic Engineer / #5 The Death of Chaos / #6 Fall of Angels / #7 The Chaos Balance / #8 The White Order / #9 Colors of Chaos / #10 Magi'i of Cyador / #11 Scion of Cyador / #12 Wellspring of Chaos / #13 Ordermaster / #14 Natural Order Mage / #15 Mage-Guard of Hamor / #16 Arms-Commander / #17 Cyador's Heirs / #18 Heritage of Cyador / #19 The Mongrel Mage / #20 Outcasts of Order / #21 The Mage-Fire War (forthcoming) Story Collection: Recluce Tales Other Series by L.E. Modesitt, Jr. The Imager Portfolio The Corean Chronicles The Spellsong Cycle The Ghost Books The Ecolitan Matter At the Publisher's request, this title is being sold without Digital Rights Management Software (DRM) applied.

[Shale Gas, the Environment and Energy Security](#)

[Categoricity](#)

This book describes different types of hair. Text type: Factual description

[Handbook of Adolescent Behavioral Problems](#)

[Responsible Conduct of Research](#)

[Introduction to Internal Combustion Engines](#)

This volume provides reviews and details of the quality, safety and efficacy for some of the top-selling botanicals worldwide, including black cohosh, chamomile, comfrey, echinacea, garlic, ginkgo, ginseng, kava, milk thistle, St John's wort and valerian. The work was written based on a systematic review of the scientific literature from 1975-2000. Each review includes a brief introduction, a section on quality including a definition of the crude drug, geographical distribution, and a listing of the major chemical constituents. The safety and efficacy sections summarize the medical uses, pharmacology, contraindications, warnings, precautions, adverse reactions, dose and dosage forms. The safety and efficacy sections were written for a busy health-care professional, and should enable one to ascertain which clinical uses are supported by clinical data, without having to read through all the pharmacology. Each chapter is fully referenced, enabling the reader to access further information when necessary.

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[Safety of historical stone arch bridges](#)

Winner of the James A. Duke Award for Excellence in Botanical Literature Award from the American Botanical Council. Compiled by the American Herbal Pharmacopoeia, this volume addresses the lack of authoritative microscopic descriptions of those medicinal plant species currently in trade. It includes an atlas providing detailed text and graphic descri

[Pharmacy Management](#)

The United States Marine Corps is the largest such force on the planet, and yet it is the smallest, most elite section of the U.S. military, one with a long and storied history. This classic 1940 official government report, created by the Corps, laid the groundwork for the "small wars" fought by the United States in the post-World War II era, and has been used to strategize the American occupation of Iraq in the early 21st century. What is a small war? What is the nature of operations for such a conflict? What kind of staffing does a small war require? What logistical and training issues need to be taken into account? What is the importance of neutral zones? How do tactics differ in a small war? How should an occupying force disarm a civilian population? and more. Military buffs, wargamers, and anyone seeking to understand fundamental military strategy will find this a fascinating and informative document.

[Materials Selection in Mechanical Design](#)

This volume presents the proceedings of the International Conference on Biomedical and Health Informatics (ICBHI). The conference was a new special topic conference and a common initiative by the International Federation of Medical and Biological Engineering (IFMBE) and IEEE Engineering in Medicine and Biology Society (IEEE-EMBS). BHI2015 was held in Haikou, China, 8-10 October 2015. The main theme of the BHI2015 is "The Convergence: Integrating Information and Communication Technologies with Biomedicine for Global Health". The ICBHI2015 proceedings examine enabling technologies of sensors, devices and systems that optimize the acquisition, transmission, processing, storage, retrieval, use of biomedical and health information as well as to report novel clinical applications of health information systems and the deployment of m-Health, e-Health, u-Health, p-Health and Telemedicine.

[Forest and Stream](#)

Historical stone arch bridges are still a major part of the infrastructure in many countries. Although this type of bridge has proven to be an efficient construction type, it often poses the problem of insufficient numerical models of the load bearing behavior. Therefore the book introduces methods to adapt life loads and introduces different types of numerical models of the load resistance respectively. The book continues with the introduction of specific damages and strengthening techniques. The book particularly focuses on the probabilistic safety

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assessment of historical arch bridges, for which often only limited material and structural data is available.

[Digital Material](#)

[How to Develop a Business Plan for Pharmacy Services](#)

The Ethics of Surveillance: An Introduction systematically and comprehensively examines the ethical issues surrounding the concept of surveillance. Addressing important questions such as: Is it ever acceptable to spy on one's allies? To what degree should the state be able to intrude into its citizens' private lives in the name of security? Can corporate espionage ever be justified? What are the ethical issues surrounding big data? How far should a journalist go in pursuing information? Is it reasonable to expect a degree of privacy in public? Is it ever justifiable for a parent to read a child's diary? Featuring case studies throughout, this textbook provides a philosophical introduction to an incredibly topical issue studied by students within the fields of applied ethics, ethics of technology, privacy, security studies, politics, journalism and human geography.

[Tweeting the Universe](#)

This book comprises the proceedings of the second International Conference, AsiaHaptics 2016, held in Kashiwanoha, Japan. The book treats the state of the art of the diverse haptics (touch)-related research, including scientific research of haptics perception and illusion, development of haptics devices, and applications to a wide variety of fields such as education, medicine, telecommunication, navigation, and entertainment. This work helps not only active haptic researchers, but also general readers to understand what is going on in this interdisciplinary area of science and technology.

[They Say / I Say](#)

A practical guide to research for architects and designers—now updated and expanded! From searching for the best glass to prevent glare to determining how clients might react to the color choice for restaurant walls, research is a crucial tool that architects must master in order to effectively address the technical, aesthetic, and behavioral issues that arise in their work. This book's unique coverage of research methods is specifically targeted to help professional designers and researchers better conduct and understand research. Part I explores basic research issues and concepts, and includes chapters on relating theory to method and design to research. Part II gives a comprehensive treatment of specific strategies for investigating built forms. In all, the book covers seven types of research, including historical, qualitative, correlational, experimental, simulation, logical argumentation, and case studies and mixed methods. Features new to this

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edition include: Strategies for investigation, practical examples, and resources for additional information A look at current trends and innovations in research Coverage of design studio-based research that shows how strategies described in the book can be employed in real life A discussion of digital media and online research New and updated examples of research studies A new chapter on the relationship between design and research Architectural Research Methods is an essential reference for architecture students and researchers as well as architects, interior designers, landscape architects, and building product manufacturers.

[Management and Leadership – A Guide for Clinical Professionals](#)

This is a compelling study of the often controversial role and meaning of the new media and digital cultures in contemporary society. Three decades of societal and cultural alignment of new media yielded to a host of innovations, trials, and problems, accompanied by versatile popular and academic discourse. "New Media Studies" crystallized internationally into an established academic discipline, which begs the question: where do we stand now; which new issues have emerged now that new media are taken for granted, and which riddles remain unsolved; and, is contemporary digital culture indeed all about 'you', or do we still not really understand the digital machinery and how it constitutes us as 'you'. From desktop metaphors to Web 2.0 ecosystems, from touch screens to blogging to e-learning, from role-playing games to Cybergoth music to wireless dreams, this timely volume offers a showcase of the most up-to-date research in the field from what may be called a 'digital-materialist' perspective.

[Haptic Interaction](#)

Now in its fourth edition, Introduction to Internal Combustion Engines remains the indispensable text to guide you through automotive or mechanical engineering, both at university and beyond. Thoroughly updated, clear, comprehensive and well-illustrated, with a wealth of worked examples and problems, its combination of theory and applied practice is sure to help you understand internal combustion engines, from thermodynamics and combustion to fluid mechanics and materials science. Introduction to Internal Combustion Engines: - Is ideal for students who are following specialist options in internal combustion engines, and also for students at earlier stages in their courses - especially with regard to laboratory work - Will be useful to practising engineers for an overview of the subject, or when they are working on particular aspects of internal combustion engines that are new to them - Is fully updated including new material on direct injection spark engines, supercharging and renewable fuels - Offers a wealth of worked examples and end-of-chapter questions to test your knowledge - Has a solutions manual available online for lecturers at www.palgrave.com/engineering/stone

[Botanical Dietary Supplements:](#)

Developed for the required management course in all pharmacy curricula, this text covers everything from personal management to operations

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management, managing people, accounting basics and finance, marketing, purchasing, value-added services, managing risks and more, in this text the top experts focus on the principles applicable to all practice settings and all aspects of pharmacy practice. Evidence based, theory is directly applied to cases and examples.

[The Ethics of Surveillance](#)

[The Routledge International Handbook of Race, Culture and Mental Health](#)

New materials enable advances in engineering design. This book describes a procedure for material selection in mechanical design, allowing the most suitable materials for a given application to be identified from the full range of materials and section shapes available. A novel approach is adopted not found elsewhere. Materials are introduced through their properties; materials selection charts (a new development) capture the important features of all materials, allowing rapid retrieval of information and application of selection techniques. Merit indices, combined with charts, allow optimisation of the materials selection process. Sources of material property data are reviewed and approaches to their use are given. Material processing and its influence on the design are discussed. The book closes with chapters on aesthetics and industrial design. Case studies are developed as a method of illustrating the procedure and as a way of developing the ideas further.

[Crime & Justice International](#)

In 140 pages, two masterly popularisers present 140 explanations of the biggest questions in physics - in the form of 10 or so tweets per page. They set themselves the challenge of boiling down what is essential on each subject into sentences of 140 characters, and the results are both entertaining and brilliantly informative. Not a word is wasted. The reader is not patronized and learns something on every page. If only all science writing could be so precise and so economical. Only science writers of a very high calibre could achieve such compression. Marcus Chown - 'the finest cosmology writer of our day' (Matt Ridley) - has known the Dutch writer Govert Schilling for twenty years. Schilling pioneered this very swift form of explanation in a Dutch newspaper, and suggested to Chown that they collaborate on bringing it to a wider audience. Tweeting the Universe is unlike any other science book.

[International Conference on Biomedical and Health Informatics](#)

Modern model theory began with Morley's categoricity theorem: A countable first-order theory that has a unique (up to isomorphism) model in one uncountable cardinal (i.e., is categorical in cardinality) if and only if the same holds in all uncountable cardinals. Over the last 35 years Shelah made great strides in extending this result to infinitary logic, where the basic tool of compactness fails. He invented the notion of an

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Abstract Elementary Class to give a unifying semantic account of theories in first-order, infinitary logic and with some generalized quantifiers. Zilber developed similar techniques of infinitary model theory to study complex exponentiation. This book provides the first unified and systematic exposition of this work. The many examples stretch from pure model theory to module theory and covers of Abelian varieties. Assuming only a first course in model theory, the book expounds eventual categoricity results (for classes with amalgamation) and categoricity in excellent classes. Such crucial tools as Ehrenfeucht - Mostowski models, Galois types, tameness, omitting-types theorems, multi-dimensional amalgamation, atomic types, good sets, weak diamonds, and excellent classes are developed completely and methodically. The (occasional) reliance on extensions of basic set theory is clearly laid out. The book concludes with a set of open problems.

[Architectural Research Methods](#)

The Management Test Battery (MTB) Passbook(R) prepares you for your test by allowing you to take practice exams in the subjects you need to study. It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: problem solving; interpersonal skills; human resource management; managerial decisions; staff interaction and management; and more.

[The Secrets of Rome](#)

The little book that demystifies academic writing, reading, and research.

[Recruitment, Retention, and Turnover of Police Personnel](#)

This book covers the past, present and future of the intra-cellular trafficking field, which has made a quantum leap in the last few decades. It details how the field has developed and evolved as well as examines future directions.

[TV Guide](#)

The recruitment and selection of exceptional personnel are critical to a police department achieving its mission; however, agencies nationwide are experiencing difficulty finding and retaining qualified officers. This book provides a systematic approach to successful employee recruitment in both law and enforcement and criminal justice agencies. The text discusses in detail the legal environment and necessity to develop a diverse workforce. It further outlines the need, benefits, and steps for identifying a department's core values, conducting an organizational assessment, and completing a sta.

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[Anticoagulation Therapy](#)

This open access book presents detailed pathways to achieve 100% renewable energy by 2050, globally and across ten geographical regions. Based on state-of-the-art scenario modelling, it provides the vital missing link between renewable energy targets and the measures needed to achieve them. Bringing together the latest research in climate science, renewable energy technology, employment and resource impacts, the book breaks new ground by covering all the elements essential to achieving the ambitious climate mitigation targets set out in the Paris Climate Agreement. For example, sectoral implementation pathways, with special emphasis on differences between developed and developing countries and regional conditions, provide tools to implement the scenarios globally and domestically. Non-energy greenhouse gas mitigation scenarios define a sustainable pathway for land-use change and the agricultural sector. Furthermore, results of the impact of the scenarios on employment and mineral and resource requirements provide vital insight on economic and resource management implications. The book clearly demonstrates that the goals of the Paris Agreement are achievable and feasible with current technology and are beneficial in economic and employment terms. It is essential reading for anyone with responsibility for implementing renewable energy or climate targets internationally or domestically, including climate policy negotiators, policy-makers at all levels of government, businesses with renewable energy commitments, researchers and the renewable energy industry.

[The ACCP Field Guide to Becoming a Standout Pharmacy Residency Candidate](#)

?This book will provide anyone with an interest in the clinic with a basic guide on those things that are not taught during medical school or any other pre-clinical trainings. The line-up of authors was carefully assembled to include experts in all respective fields to give this volume the authority it requires to be a relevant text for many.

[Achieving Cultural Competency](#)

Being a preceptor is hard work. Let ASHP help you become a great leader with the new Preceptor's Handbook for Pharmacists, Third Edition, by Lourdes Cuéllar and Diane Ginsburg. You'll quickly get up to speed on helping students and residents prepare to become effective pharmacists and master patient care. This updated guide will show you how to: Integrate pharmacy students and residents into your practice Improve essential communication, teaching, and leadership skills Motivate and challenge students, set expectations, and acknowledge and understand generational issues and perspectives Establish a professional attitude and bearing in your students Develop your students' cultural competency Grasp essential teaching skills fundamental to your students' success Master the administrative detail of being a pharmacy preceptor Understand the skills needed to mentor pharmacy residents and those in fellowships In the changing world of pharmacy practice, the need for effective preceptors to help prepare both students and residents has never been greater. The Preceptor's Handbook for Pharmacists remains the go-to, authoritative resource for both new and experienced pharmacy preceptors. When you are a preceptor, you

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create a lifelong impact on young pharmacists.

[Small Wars Manual](#)

[American Herbal Pharmacopoeia](#)

Recent scandals and controversies, such as data fabrication in federally funded science, data manipulation and distortion in private industry, and human embryonic stem cell research, illustrate the importance of ethics in science. Responsible Conduct of Research, now in a completely updated second edition, provides an introduction to the social, ethical, and legal issues facing scientists today.

[Canadiana](#)

This pioneering and in-depth study into the regulation of shale gas extraction examines how changes in the constitutional set-ups of EU Member States over the last 25 years have substantially altered the legal leverage of environmental protection and energy security as state objectives. As well as offering the first formal assessment of the legality of fracking bans and moratoria, Ruven Fleming further proposes a new methodology for the development of legally sound regulation of new energy technologies in the context of the energy transition.

[Mapping Crime in Its Community Setting](#)

Achieving Cultural Competency: A Case-Based Approach to Training Health Professionals provides the necessary tools to meet the ever-growing need for culturally competent practitioners and trainees. Twenty-five self-study cases cover a variety of medical topics, including cardiovascular, pulmonary, neurology, oncology, hematology, immunology, and pediatric disorders. Actual scenarios that occurred in clinical settings help the user gain direct insight into the realities of practice today. Cultural factors covered within the cases include cultural diversity plus gender, language, folk beliefs, socioeconomic status, religion, and sexual orientation. This book is an approved CME-certifying activity to meet physicians' cultural competency state requirements. Get 25 pre-approved self-study American Dietetic Association credits at no additional charge when you purchase the book. Email hark@lisahark.com for further instructions.

[Essentials of Educational Measurement](#)

This handbook presents a thorough examination of the intricate interplay of race, ethnicity, and culture in mental health – historical origins, subsequent transformations, and the discourses generated from past and present mental health and wellness practices. The text

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demonstrates how socio-cultural identities including race, gender, class, sexual orientation, disability, religion, and age intersect with clinical work in a range of settings. Case vignettes and recommendations for best practice help ground each in a clinical focus, guiding practitioners and educators to actively increase their understanding of non-Western and indigenous healing techniques, as well as their awareness of contemporary mental health theories as a product of Western culture with a particular historical and cultural perspective. The international contributors also discuss ways in which global mental health practices transcend racial, cultural, ethnic, linguistic, and political boundaries. The Routledge International Handbook of Race, Culture and Mental Health is an essential resource for students, researchers, and professionals alike as it addresses the complexity of mental health issues from a critical, global perspective.

[Management Test Battery \(Mtb\)](#)

[Public Health Implications of Raising the Minimum Age of Legal Access to Tobacco Products](#)

This pioneering and in-depth study into the regulation of shale gas extraction examines how changes in the constitutional set-ups of EU Member States over the last 25 years have substantially altered the legal leverage of environmental protection and energy security as state objectives. As well as offering the first formal assessment of the legality of fracking bans and moratoria, Ruven Fleming further proposes a new methodology for the development of legally sound regulation of new energy technologies in the context of the energy transition.

[Preceptor's Handbook for Pharmacists](#)

Gathering accurate data probably constitutes one of the most important aspects of crime investigation and prevention. How do we put the data to use? How can we improve our methods of handling the information we collect? By describing a project for the development and implementation of a computerized crime-mapping system in the Chicago area, this book makes a significant contribution toward a more efficient and intelligent use of crime data to understand and prevent crime in a community setting.

[Springboard](#)

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