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This book constitutes the refereed proceedings of the Second International Conference on Autonomous Infrastructure, Management and Security, AIMS 2008, held in Bremen, Germany, in June 2008, under the auspices of IFIP. The 13 revised full papers presented together with 8 papers of the AIMS PhD workshop were carefully reviewed and selected from 33 submissions to the main conference and 12 papers for the PhD workshop

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respectively. The papers are discussing topics such as autonomy, incentives and trust, overlays and virtualization, load balancing and fault recovery, network traffic engineering and analysis, and convergent behavior of distributed systems.

This up-to-date resource presents more than 4,000 national, regional, local and international lists and rankings compiled from hundreds of respected sources. Entries typically include a description of the ranking; background information on criteria for establishing the hierarchy; additional remarks about the ranking; the complete or partial (if extensive) ranking; and a complete

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source citation for locating additional information if necessary.

With the recent and enormous increase in the amount of available data sets of all kinds, applying effective and efficient techniques for analyzing and extracting information from that data has become a crucial task. *Intelligent Data Analysis for Real-Life Applications: Theory and Practice* investigates the application of Intelligent Data Analysis (IDA) to these data sets through the design and development of algorithms and techniques to extract knowledge from databases. This pivotal reference explores practical applications of IDA, and it is

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essential for academic and research libraries as well as students, researchers, and educators in data analysis, application development, and database management.

Augmented Materials and Smart Objects

The Selected Papers of Margaret Sanger, Volume 4

Popular Culture

Handbook of Research on Recent Developments in Materials Science and Corrosion Engineering Education

Ethical Issues in Forensic Psychiatry

The latest research innovations and enhanced technologies have altered the discipline of materials science and engineering. As a direct result of these

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developments, new trends in Materials Science and Engineering (MSE) pedagogy have emerged that require attention. The Handbook of Research on Recent Developments in Materials Science and Corrosion Engineering Education brings together innovative and current advances in the curriculum design and course content of MSE education programs. Focusing on the application of instructional strategies, pedagogical frameworks, and career preparation techniques, this book is an essential reference source for academicians, engineering practitioners, researchers, and industry professionals interested in emerging and future

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trends in MSE training and education.

This book constitutes the refereed proceedings of the 10th International Symposium on Bioinformatics Research and Applications, ISBRA 2014, held in Zhangjiajie, China, in June 2014. The 33 revised full papers and 31 one-page abstracts included in this volume were carefully reviewed and selected from 119 submissions. The papers cover a wide range of topics in bioinformatics and computational biology and their applications including the development of experimental or commercial systems.

New Advances and Contributions to Forestry Research consists of 14 chapters divided into three

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sections and is authored by 48 researchers from 16 countries and all five continents. Section Whither the Use of Forest Resources, authored by 16 researchers, describes negative and positive practices in forestry. Forest is a complex habitat for man, animals, insects and micro-organisms and their activities may impact positively or negatively on the forest. This complex relationship is explained in the section Forest and Organisms Interactions, consisting of contributions made by six researchers. Development of tree plantations has been man's response to forest degradation and deforestation caused by human, animals and natural disasters.

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Plantations of beech, spruce, Eucalyptus and other species are described in the last section, Amelioration of Dwindling Forest Resources Through Plantation Development, a section consisting of five papers authored by 20 researchers. New Advances and Contributions to Forestry Research will appeal to forest scientists, researchers and allied professionals. It will be of interest to those who care about forest and who subscribe to the adage that the last tree dies with the last man on our planet. I recommend it to you; enjoy reading it, save the forest and save life!

Best Practices for Web-Based Software

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Theory and Practice

The Global Race to Capture and Control the Stem Cell

Round the World for Birth Control, 1920-1966

10th International Symposium, ISBRA 2014,

Zhangjiajie, China, June 28-30, 2014, Proceedings

The beauty of science may be pure and eternal, but the practice of science costs money. And scientists, being human, respond to incentives and costs, in money and glory. Choosing a research topic, deciding what papers to write and where to publish them, sticking with a

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familiar area or going into something new—the payoff may be tenure or a job at a highly ranked university or a prestigious award or a bump in salary. The risk may be not getting any of that. At a time when science is seen as an engine of economic growth, Paula Stephan brings a keen understanding of the ongoing cost-benefit calculations made by individuals and institutions as they compete for resources and reputation. She shows how universities offload risks by increasing the percentage of non-tenure-track faculty, requiring tenured faculty to pay salaries

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from outside grants, and staffing labs with foreign workers on temporary visas. With funding tight, investigators pursue safe projects rather than less fundable ones with uncertain but potentially path-breaking outcomes. Career prospects in science are increasingly dismal for the young because of ever-lengthening apprenticeships, scarcity of permanent academic positions, and the difficulty of getting funded. Vivid, thorough, and bold, How Economics Shapes Science highlights the growing gap between the haves and have-

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nots—especially the vast imbalance between the biomedical sciences and physics/engineering—and offers a persuasive vision of a more productive, more creative research system that would lead and benefit the world.

Augmented Materials and Smart Objects investigates the issues required to ensure technology platforms capable of being seamlessly integrated into everyday objects. In particular, it deals with the requirements for integrated computation and MEMs sensors,

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system-in-a-package solutions, and multi-chip modules. On top of this, the publication's 500 pages cover the impact of the trend towards embedded microelectronic electronics sub-systems, novel assembly techniques for autonomous MEMs sensors, and practical performance issues that are key to the Aml concept.

The "business case" for corporate social responsibility, which suggests that socially and environmentally aware companies can expect to reap financial rewards, is seemingly gaining

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widespread acceptance within the business community. This is particularly apparent in the ever-increasing number of prominent companies parading their social, ethical and environmental credentials by producing paper- or web-based social and environmental, or sustainability, reports. In so doing, reporting companies claim, they are demonstrating a clear commitment to transparency and accountability to their key stakeholder groups. However, in the prevailing voluntaristic, business-case-centred climate within which such initiatives are taking

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place, little thought appears to have gone into the question of how stakeholders, other than the capital provider group, can actually use corporate disclosures offered in order to hold management accountable for the social and environmental consequences of their actions. While much corporate rhetoric abounds concerning notions of stakeholder dialogue and engagement, rigorous analysis of the governance implications of their claimed commitment to the principles of corporate social responsibility is largely conspicuous by its

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absence. Corporate Social Responsibility, Accountability and Governance seeks to explore this "missing link" between CSR (and associated reporting initiatives) and governance mechanisms that are capable of embracing true stakeholder accountability. A wide range of case studies, drawing on experiences of both public- and private-sector initiatives in Europe, the United States, Canada, South America and Asia, offer insightful analysis of the complex relationships between the state, the market and civil society in the development of CSR,

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accountability and sustainable development. The book employs a multidisciplinary perspective in order to analyse the political, social, economic, technological, legal and organisational shaping of CSR. The complexities underpinning the concept are thereby clearly drawn out and the gross oversimplifications inherent in the prevailing consultancy-driven, business-case literature painfully exposed. Above all, the book offers a sound, practically and theoretically informed contribution to public policy debate and reflects and builds on urgent

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calls from public- and private-sector policy-makers as well as academics to develop better governance and accountability frameworks for business to deal with the imperatives of social responsibility, sustainable development and ethics. This book is divided into five parts. In Part 1, the complex concepts of responsibility, accountability and governance are discussed, and in particular the presumed relationships between the state, the market and civil society in improving accountability and governance are explored and critiqued. Part 2 consists of

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chapters relating to corporate social responsibility and stakeholder theory. Part 3 is concerned with empirical studies covering governance structures, networking and corporate social responsibility. Part 4 deals with corporate governance and its implications for regulators and civil society. Part 5 discusses multinational companies and how they impact on national governance regimes. Finally, a summary is provided with emerging international patterns of accountability and governance structures. Corporate Social

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Responsibility, Accountability and Governance will be essential reading for public and private policy-makers and practitioners and academics interested in how CSR can become more than a soundbite, and rather a substantial force for better global corporate governance and accountability.

General Studies Paper I

New Advances and Contributions to Forestry Research

**Canadian Books in Print. Author and Title Index
Educational Rankings Annual 2005**

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A Newsletter of the Neotropical Section of the IUCN/SSC Primate Specialist Group

In both the popular imagination and among lawmakers and national security experts, there exists the belief that with sufficient motivation and material resources, states or terrorist groups can produce bioweapons easily, cheaply, and successfully. In *Barriers to Bioweapons*, Sonia Ben Ouagrham-Gormley challenges this perception by showing that bioweapons development is a difficult, protracted,

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and expensive endeavor, rarely achieving the expected results whatever the magnitude of investment. Her findings are based on extensive interviews she conducted with former U.S. and Soviet-era bioweapons scientists and on careful analysis of archival data and other historical documents related to various state and terrorist bioweapons programs. Bioweapons development relies on living organisms that are sensitive to their environment and handling conditions, and therefore behave unpredictably. These

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features place a greater premium on specialized knowledge. Ben Ouagrham-Gormley posits that lack of access to such intellectual capital constitutes the greatest barrier to the making of bioweapons. She integrates theories drawn from economics, the sociology of science, organization, and management with her empirical research. The resulting theoretical framework rests on the idea that the pace and success of a bioweapons development program can be measured by its ability to ensure the creation and

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transfer of scientific and technical knowledge. The specific organizational, managerial, social, political, and economic conditions necessary for success are difficult to achieve, particularly in covert programs where the need to prevent detection imposes managerial and organizational conditions that conflict with knowledge production.

When Margaret Sanger returned to Europe in 1920, World War I had altered the social landscape as dramatically as it had the map of Europe. Population concerns,

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sexuality, venereal disease, and contraceptive use had entered public discussion, and Sanger's birth control message found receptive audiences around the world. This volume focuses on Sanger from her groundbreaking overseas advocacy during the interwar years through her postwar role in creating the International Planned Parenthood Federation. The documents reconstruct Sanger's dramatic birth control advocacy tours through early 1920s Germany, Japan, and China in the midst of significant government and

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religious opposition to her ideas. They also trace her tireless efforts to build a global movement through international conferences and tours. Letters, journal entries, writings, and other records reveal Sanger's contentious dealings with other activists, her correspondence with the likes of Albert Einstein and Eleanor Roosevelt, and Sanger's own dramatic evolution from gritty grassroots activist to postwar power broker and diplomat. Learning Bio-Micro-Nanotechnology is a primer on micro/nanotechnology that

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teaches the vocabulary, fundamental concepts, and applications of micro/nanotechnology in biology, chemistry, physics, engineering, electronics, computers, biomedicine, microscopy, ethics, and risks to humankind. It provides an introduction into the small world with a low fo

Tropical River Fisheries Valuation
Monitoring Stem Cell Research
Disease Emergence and Resurgence
Ambient Intelligence with Microsystems
The Handbook of Evolutionary Psychology

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Explore the most fascinating, creative, dangerous, and complex species alive today: you and your neighbors in the global village. With compelling photos, engaging examples, and select studies by anthropologists in far-flung places, the authors of ANTHROPOLOGY: THE HUMAN CHALLENGE provide a holistic view of anthropology to help you make sense of today's world. You'll discover the different ways humans face the challenge of existence; the connection between biology and culture in the shaping of human behavior; and the

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impact of globalization on peoples and cultures around the world. Available with InfoTrac Student Collections

<http://gocengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The standards for usability and interaction design for Web sites and software are well known. While not everyone uses those standards, or uses them correctly, there is a large body of knowledge, best practice, and

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proven results in those fields, and a good education system for teaching professionals "how to." For the newer field of Web application design, however, designers are forced to reuse the old rules on a new platform. This book provides a roadmap that will allow readers to put complete working applications on the Web, display the results of a process that is running elsewhere, and update a database on a remote server using an Internet rather than a network connection. Web Application Design Handbook describes

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the essential widgets and development tools that will lead to the right design solutions for your Web application. Written by designers who have made significant contributions to Web-based application design, it delivers a thorough treatment of the subject for many different kinds of applications, and provides quick reference for designers looking for some fast design solutions and opportunities to enhance the Web application experience. This book adds flavor to the standard Web design genre by juxtaposing Web design with

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programming for the Web and covers design solutions and concepts, such as intelligent generalization, to help software teams successfully switch from one interface to another. * The first interaction design book that focuses exclusively on Web applications.

* Full-color figures throughout the book. *

Serves as a "cheat sheet" or "fake book" for designers: a handy reference for standards, rules of thumb, and tricks of the trade. *

Applicable to new Web-based applications and for porting existing desktop applications to

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Web browsers.

Ethical medical practice and treatment in psychiatry are based on the concept of first do no harm. However, this cannot, and does not, apply to forensic cases where there is no doctor-patient relationship and the forensic psychiatrist may indeed cause harm to the examinee. In this book, Robert Sadoff analyzes the ethical issues affecting forensic psychiatric practice, especially those promulgated by the American Academy of Psychiatry and the Law. Within those

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guidelines, he looks at individual bias, vulnerability of the examinee, and potential harm to the mental health professional. The book discusses each of the procedures of the forensic expert separately with respect to minimizing harm. It has been written with an international audience in mind and features chapters reviewing the European and UK perspectives, by Emanuele Valenti and John Baird, respectively. Robert Sadoff addresses the long-term harm that can be either avoided or minimized through careful planning and

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application of ethical principles. He is not advocating that the harm can be totally eliminated, because that is impossible in the adversarial system in which forensic psychiatrists work. However, there are means by which harm may be minimized if care is taken during the assessment, the report writing, and the testimony phase of the proceedings. The book develops the scope of forensic psychiatry from the standpoint of administrative, civil and criminal cases. It presents the practical issues involved in

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conducting forensic psychiatric assessments under various conditions plus special considerations, such as bias, minimizing harm, developing a therapeutic approach, and elaborating on various vulnerable individuals who are frequently examined in forensic cases. These include juveniles, mentally retarded, autistic, sexual assault victims, the elderly, the organically damaged, the psychotic, and mentally disabled prisoners. Immigrants are covered in a chapter by Solange Margery Bertoglia. The ethical issues

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in conducting forensic psychiatric examinations and presenting psychiatric testimony in court are examined and discussed. Cases illustrating the difficulties involved punctuate the presentation. The book closes with a fascinating account of the legal perspective by Donna Vanderpool. In summary, this book illustrates the ethical and practical issues that affect forensic psychiatric practice. The question is not what we do, but how we do it, and which standards, ethical guidelines and personal values contribute to

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the total picture. Despite the fact that we cannot always adhere to the doctrine of "primum non nocere," we can minimize the harm caused inherently by the adversarial system in which we participate. Praise for Ethical Issues in Forensic Psychiatry "One of the founding giants of the forensic psychiatric field has written here far more than a "mere" ethics textbook. Instead, this compendium serves multiple purposes: it is a valuable primer on forensic techniques of examination and testimony, a model of best forensic

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practices, and an instruction on the most appropriately civilized way in which to conduct oneself as a forensic psychiatrist. The success of these multiple accomplishments clearly derives from characteristics of the author. In both sage advice to practitioners and in many revealing case examples, Dr. Sadoff displays the tact, good manners and sensitivity of a consummate gentleman – a term not always associated with the hurly-burly of courtroom work. The book's primary focus on avoiding harm to all the parties

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involved in the work places it on the moral high ground of the legal system in which participating clinicians must find a place."

Thomas G. Gutheil, MD, Professor of Psychiatry and Co-Founder, Program in Psychiatry and the Law, Beth Israel Deaconess Medical Center, Harvard Medical School
Learning Bio-Micro-Nanotechnology
Global Perspectives

A Report of the President's Council on Bioethics

Top Biology Grades for You

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Minimizing Harm

THE ESSENCE OF ANTHROPOLOGY features an experienced and diverse author team with expertise in all subfields of anthropology. With an eye to visual and written clarity, the authors present anthropology from an integrated, holistic perspective. They use three unifying themes as a framework to tie the book together and keep students focused: systemic adaptation to emphasize that every culture, past and present, is an integrated and dynamic system of adaptation; biocultural connections that highlight the integration of human culture and biology in the steps humans

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take to meet the challenges of survival; and the emergence of globalization and its disparate impact on peoples and cultures around the world. Pedagogical elements support these main themes and give deeper insight into the meaning and relevance of a wide range of topics covered in the general narrative by tying examples to behavior today. Insightful questions foster critical thinking, additional Visual Counterpoints widen the book's array of compare-and-contrast examples, and a new Digging into Anthropology feature provides a hands-on approach to anthropological methods by giving

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active learning opportunities related to each chapter's content. In addition, the authors have broadened viewpoints to offer explanations and examples from different points of view. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

*Top Biology Grades for You Nelson Thornes
Developed by experienced professionals from reputed civil services coaching institutes and recommended by many aspirants of Civil Services Preliminary exam, General Studies Paper - I contains Precise and Thorough*

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Knowledge of Concepts and Theories essential to go through the prestigious exam. Solved Examples are given to explain all the concepts for thorough learning. Explanatory Notes have been provided in every chapter for better understanding of the problems asked in the exam.

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Corporate Social Responsibility, Accountability and Governance

Intelligent Data Analysis for Real-Life Applications: Theory and Practice

The Essence of Anthropology

Environmental Communication and the Public Sphere

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Web Application Design Handbook

The foundations of practice and the most recent discoveries in the intriguing new field of evolutionary psychology. Why is the mind designed the way it is? How does input from the environment interact with the mind to produce behavior? By taking aim at such questions, the science of evolutionary psychology has emerged as a vibrant new discipline producing groundbreaking insights. In *The Handbook of Evolutionary Psychology*, leading contributors discuss the foundations of the field as well as recent discoveries currently shaping this burgeoning area of psychology. Guided by an editorial board made up of such luminaries as Leda Cosmides,

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John Tooby, Don Symons, Steve Pinker, Martin Daly, Margo Wilson, and Helena Cronin, the text's chapters delve into a comprehensive range of topics, covering the full range of the discipline: Foundations of evolutionary psychology Survival Mating Parenting and kinship Group living Interfaces with traditional disciplines of evolutionary psychology And interfaces across disciplines. In addition to an in-depth survey of the theory and practice of evolutionary psychology, the text also features an enlightening discussion of this discipline in the context of the law, medicine, and culture. An Afterword by Richard Dawkins provides some final thoughts from the renowned writer and exponent of evolutionary theory.

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Designed to set the standard for handbooks in the field, The Handbook of Evolutionary Psychology is an indispensable reference tool for every evolutionary psychologist and student.

Environmental Communication and the Public Sphere is the first comprehensive undergraduate textbook in the growing field of environmental communication. It takes as its theme the role of communication in influencing the ways in which we perceive the environment as well as what actions we and others take in our relations to the natural world. The text blends scholarship and hands-on experiences to provide a theory-based and coherent description of the concrete communication practices and

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sites in the debates over environment protection. Additional theory and vocabulary are introduced, as are case studies and examples for closer examination of the principal sites and practices of environmental communication - including forums for public participation, advocacy campaigns, media coverage of environmental stories, risk communication, and models of dispute settlement. This accessible book:

- Summarizes current scholarship in the area and makes accessible many of the practices of media, corporations, and advocacy groups that are not readily available in public sources.
- Gives students insight into the practical ways to participate publicly in influencing the decisions of

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governmental agencies that affect the environment. • Offers a comprehensible treatment of the complexity and range of issues, sites, and practices in environmental communication. • Includes "Act Locally" exercises, which provide opportunities for students to apply their knowledge of the principles of environmental communication

Competition Science Vision (monthly magazine) is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology and Botany make contributions to this magazine and

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craft it with focus on providing complete and to-the-point study material for aspiring candidates. The magazine covers General Knowledge, Science and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology and Botany with model papers, reasoning test questions, facts, quiz contest, general awareness and mental ability test in every monthly issue.

Background Papers to a Global Synthesis
Cell of Cells

How Economics Shapes Science
A User's Guide

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*NOTE: NO FURTHER DISCOUNT FOR THIS PRINT PRODUCT. Significantly reduced price. Overstock List Price. January 2004. Summarizes some of the more interesting and significant recent developments, both in the basic science and medical applications of stem cell research and in the related ethical, legal, and policy discussions. Seeks to shed light on where we are now: ethically, legally, scientifically, and medically, in order that the President, the Congress, and the nation may be better informed as they consider where we should go in the future. Related products: Health & Benefits resources collection can be found here: <https://bookstore.gpo.gov/catalog/health-benefits>
Popular Culture: A User's Guide, International Edition ventures beyond the history of pop culture to give readers*

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the vocabulary and tools to address and analyze the contemporary cultural landscape that surrounds them. Moves beyond the history of pop culture to give students the vocabulary and tools to analyze popular culture suitable for the study of popular culture across a range of disciplines, from literary theory and cultural studies to philosophy and sociology Covers a broad range of important topics including the underlying socioeconomic structures that affect media, the politics of pop culture, the role of consumers, subcultures and countercultures, and the construction of social reality Examines the ways in which individuals and societies act as consumers and agents of popular culture

These full-colour Revision Guides provide board-specific

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support for GCSE Science and are designed specifically to raise standards.

Barriers to Bioweapons

The Wildlife-human Connection

Environmental Impact Statement

Reclaiming Responsibility

Fishery Management Plan for Atlantic Tunas, Swordfish, and Sharks

Offers an illuminating study of the global reality and potential of stem cell therapy and research, examining the revolutionary influence on both the human body and on international politics of this extensive experimentation with the technology around the world. 15,000 first printing.

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Our human capacity for responsible agency infuses our lived experience yet seems impossible to situate fully within a materialistic scientific worldview. This book indicates how we can reconcile scientific and personal perspectives without eroding the integrity of either. The structural solution both amends foundational assumptions for understanding scientific activity, meaning and reality, and also recognizes our own participation in constituting each of these domains. The book reanalyzes the requirements for scientific objectivity, and then reconstructs and aligns both an external/causal and an internal/subjective account of our potential for genuine meaning, causation and responsibility. An Appendix presents original experimental data from the author's journey. This book is

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intended for anyone who has struggled with the tensions between scientific and humanistic conceptions of ourselves for anyone interested in a conceptually unified solution to diverse problems in philosophy of science, mind and meaning and for scientists wanting to take authentic responsibility for their science.

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Second International Conference on Autonomous Infrastructure, Management and Security, AIMS 2008 Bremen Germany, July 1-3, 2008, Proceedings

Resilient Networks and Services

Bioinformatics Research and Applications

Anthropology: The Human Challenge