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Springer Science & Business Media

Explains how existing and proposed law seek to tackle challenges posed by new and emerging technologies in war and peace.

Advances in Computing and Data Sciences Currency

Section I Relativity Section Ii Quantum Mechanics Section Iii Atomic Physics Section Iv Molecular Physics Section V Nuclear Physics Section Vi Solid State Physics Section Vii Solid State Devices Section Viii Electronics Index

Neutrino Mass Springer Science & Business Media

How to Read a PaperThe Basics of Evidence-Based MedicineJohn Wiley & Sons

The Cosmic Microwave Background John Wiley & Sons

Required reading in many medical and healthcare institutions, How to Read a Paper is a clear and wide-ranging introduction to evidence-based medicine and healthcare, helping readers to understand its central principles, critically evaluate published data, and implement the results in practical settings. Author Trisha Greenhalgh guides readers through each fundamental step of inquiry, from searching the literature to assessing methodological quality and appraising statistics. How to Read a Paper addresses the common criticisms of evidence-based healthcare, dispelling many of its myths and misconceptions, while providing a pragmatic framework for testing the validity of healthcare literature. Now in its sixth edition, this informative text includes new and expanded discussions of study bias, political interference in published reports, medical statistics, big data and more. Offers user-friendly guidance on evidence-based healthcare that is applicable to both experienced and novice readers Authored by an internationally recognised practitioner and researcher in evidence-based healthcare and primary care Includes updated references, additional figures, improved checklists and more How to Read a Paper is an ideal resource for

healthcare students, practitioners and anyone seeking an accessible introduction to evidence-based healthcare.

Examination Practice How to Read a PaperThe Basics of Evidence-Based Medicine

BPP Learning Media is an ACCA Approved Content Provider. Our partnership with ACCA means that our Study Texts, Practice & Revision Kits and iPass (for CBE papers only) are subject to a thorough ACCA examining team review. Our suite of study tools will provide you with all the accurate and up-to-date material you need for exam success.

The Science of Sexual Orientation Springer Nature

The thoroughly updated 2nd edition of the Bestseller AIIMS General Knowledge with Logical Thinking is now more powerful with the introduction of information pertaining to the 2017 questions. The book now covers questions of the 2 sets of 2017 Solved Papers. The book already contained the 2 sets of 2016 Solved Papers. The book comprises of Indian Panorama, World Panorama, History, Indian Polity, Geography, Economy, Science, Technology, Sports, Art & Culture, Healthcare, Logical Thinking, Computers etc. The book also provides an Update on current trends & issues with MCQs.

Entrepreneurship and Small Business S. Chand Publishing

What causes a child to grow up gay or straight? In this book, neuroscientist Simon LeVay summarizes a wealth of scientific evidence that points to one inescapable conclusion: Sexual orientation results primarily from an interaction between genes, sex hormones, and the cells of the developing body and brain. LeVay helped create this field in 1991 with a much-publicized study in Science, where he reported on a difference in the brain structure between gay and straight men. Since then, an entire scientific discipline has sprung up around the quest for a biological explanation of sexual orientation. In this book, LeVay provides a clear explanation of where the science stands today, taking the reader on a whirlwind tour of laboratories that specialize in genetics, endocrinology, neuroscience, cognitive psychology, evolutionary psychology, and family demographics. He describes, for instance, how researchers have manipulated the sex hormone levels of animals during development, causing them to mate preferentially with animals of their own gender. LeVay also reports on the prevalence of homosexual behavior among wild animals, ranging from Graylag geese to the Bonobo chimpanzee. In this revised edition LeVay broadens his horizons. He adds a new chapter on bisexuality, reviews some uncommon forms of sexuality such as asexuality and pedophilia, and considers whether there could be a biological basis for subtypes of gay people such as "butch" and "femme" lesbians. Although many details remain unresolved, the general conclusion is quite

clear: A person's sexual orientation arises in large part from biological processes that are already underway before birth.

Essential Maths Skills MIT Press

Help your students perfect their understanding and prepare for examinations with accessible science content presented at the right level. An accessible Revision Guide that completely covers the most recent specification with up-to-date revision questions. Written by best-selling authors with substantial examining experience at both Foundation and Higher level for CCEA. - Ensures students' understanding with clear worked examples and content written at the correct level - Provides practice for assessment with lots of Revision Questions - Enables students to improve their grade with helpful exam tips that covers key terminology and guidance on preparing for assessment - Helps students to practise and remember key terms with a full Glossary

How to Read a Paper Independently Published

This two-volume set (CCIS 1045 and CCIS 1046) constitutes the refereed proceedings of the Third International Conference on Advances in Computing and Data Sciences, ICACDS 2019, held in Ghaziabad, India, in April 2019. The 112 full papers were carefully reviewed and selected from 621 submissions. The papers are centered around topics like advanced computing, data sciences, distributed systems organizing principles, development frameworks and environments, software verification and validation, computational complexity and cryptography, machine learning theory, database theory, probabilistic representations.

The Green Rust Springer Nature

This book discusses regional and international climate-change, air- pollution and human-health scenarios. The research, from both industrialized and developing countries, focuses on region-specific perspectives of climate change impacts on air pollution. After analyzing the variations of climate data over recent decades, the authors consider the different effects of climate change on air pollution and health. As stressed by the IPCC, “pollen, smoke and ozone levels are likely to increase in a warming world, affecting the health of residents of major cities. Rising temperatures will worsen air quality through a combination of more ozone in cities, bigger wild fires and worse pollen outbreaks,” according to a major UN climate report. The report follows the World Health Organization in finding that air pollution is the world’s greatest environmental health risk, killing 7 million people in 2014 (compared to 0.4 million deaths due to malaria). Deteriorating air quality will most affect the elderly, children, people with chronic ill-health and expectant mothers. Another report suggests that more than 5.5 million people die prematurely each year due to air pollution with over half of those deaths occurring in China and India. A study on the air pollution in the USA, suggests that more than half of US population lives in areas with potentially dangerous air pollution, and about six out of 10 of the top cities for air pollution in the USA are located in the state of California. In the face of future climate change, scientists have urged stronger emission controls to avoid worsening air pollution and the associated exacerbation of health problems, especially in more populated regions of the world. It is hoped that the implementation of the Paris Climate Agreement will help minimize air pollution. Additionally the authors consider the various measures that different countries and groups of countries, like the European Union, have adopted to mitigate the problems arising from climate change and to safeguard the health of population. The book examines the increasing incidence of diseases largely caused by climate change. The countries/regions covered in this study include the USA, Northern Europe (U.K.), Southern Europe (Italy), Canada, Australia, East Asia, Russia, Hong Kong, Taiwan, Thailand, Malaysia, Indonesia, India, South Africa, Mexico, Brazil, Caribbean countries, and Argentina.

ACCA F9 Financial Management Bloomsbury Publishing

Between the 18th and 19th centuries, Britain experienced massive leaps in technological, scientific, and economical advancement

New 2015 A-level Psychology Ramesh Publishing House

Hard-headed evidence on why the returns from investing in girls are so high that no nation or family can afford

not to educate their girls. Gene Sperling, author of the seminal 2004 report published by the Council on Foreign Relations, and Rebecca Winthrop, director of the Center for Universal Education, have written this definitive book on the importance of girls’ education. As Malala Yousafzai expresses in her foreword, the idea that any child could be denied an education due to poverty, custom, the law, or terrorist threats is just wrong and unimaginable. More than 1,000 studies have provided evidence that high-quality girls’ education around the world leads to wide-ranging returns: Better outcomes in economic areas of growth and incomes Reduced rates of infant and maternal mortality Reduced rates of child marriage Reduced rates of the incidence of HIV/AIDS and malaria Increased agricultural productivity Increased resilience to natural disasters Women’s empowerment What Works in Girls’ Education is a compelling work for both concerned global citizens, and any academic, expert, nongovernmental organization (NGO) staff member, policymaker, or journalist seeking to dive into the evidence and policies on girls’ education.

Analyzing a More Resilient National Positioning, Navigation, and Timing Capability Cambridge University Press

This book includes nine chapters presenting the outcome of research projects relevant to building, cities, and construction. A description of a smart city and the journey from conventional to smart cities is discussed at the beginning of the book. Innovative case studies of underground cities and floating city bridges are presented in this book. BIM and GIS applications on different projects, and the concept of intelligent contract and virtual reality are discussed. Two concepts relevant to conventional buildings including private open spaces and place attachments are also included, and these topics can be upgraded in the future by smart technologies.

Data Science and Analytics Springer

Aquaponics is the integration of aquaculture and soilless culture in a closed production system. This manual details aquaponics for small-scale production--predominantly for home use. It is divided into nine chapters and seven annexes, with each chapter dedicated to an individual module of aquaponics. The target audience for this manual is agriculture extension agents, regional fisheries officers, non-governmental organizations, community organizers, government ministers, companies and singles worldwide. The intention is to bring a general understanding of aquaponics to people who previously may have only known about one aspect.

The Uninhabitable Earth Cambridge University Press

The new edition of this market-leading textbook provides a holistic introduction to the academic study of entrepreneurship and offers practical guidance for prospective entrepreneurs. Adopting a life-cycle view of a business from start-up to maturity, it explores the many stages and forms of entrepreneurship. With an international outlook and expert synthesis of both theoretical foundations and lessons from real-life business practice, the book offers a complete course guide, fostering entrepreneurial talent, thinking and skills. The author's engaging style and unrivalled expertise drawn from a long-ranging career (as an academic, accountant and entrepreneur) make the book accessible and authoritative. This is an ideal textbook for those studying Entrepreneurship or Small Business on undergraduate business or management degree courses, as well as on MBA programmes. It will also appeal to those looking to launch their own businesses. New to this Edition: - Updated international case studies from entrepreneurs and small businesses, ranging from Oman to Australia - First-hand, detailed stories from real-life entrepreneurs in brand new video interviews integrated throughout the text - Increased and integrated coverage of social and civic enterprise and hot topics such as effectuation and lean entrepreneurship

The Basics of Evidence-Based Medicine Brookings Institution Press

Support and enhance exam preparation with contextualised questions, revision tips and examiner advice, to promote efficient and organised study. - Annotations to guide candidate responses to the questions. - What the examiners say to highlight the challenges faced by previous candidates. - Frequently confused terms to increase awareness of the need to use the jargon appropriately. -

Revision tips which promote devising and using strategies in a timely fashion to avoid being overwhelmed as the exam nears.

GCSE Science Single Award CCEA BPP Learning Media

Today's economic growth challenges will become greater in the future because of the world's aging population, fertility trends and current levels, and current entitlement policies. Those challenges could be overcome, however, with thoughtful public policies and a culture that fosters responsibility and appreciation. This book reconsiders what makes us "healthy, wealthy, and wise." It focuses on how we might reimagine health care, retirement, and education policies to usher in a new ERA (from Entitlement to Responsibility with Appreciation) of sustainable long-term economic growth.

Higher Still Physics Oxford University Press

So much more than a traditional revision resource, this Study and Revision Guide has been carefully designed to give students clear guidance on every aspect of the GCSE course and prepare them thoroughly for their final exams. // Written by an experienced teacher and examiner and endorsed by WJEC, it provides high quality support you can trust. // The innovative design allows the content of each topic to be covered in a three-step sequence: knowledge and understanding (AO1) pages begin each topic, followed by (AO2) application of knowledge and then (AO3) analysis & evaluation. // Comprehensive support for Unit 1 / Component 1 Introduction to Physical Education. // Clear and succinct presentation of the key information needed per topic, ensuring students are fully equipped for assessment. // Provides a clear focus on the assessment needs for exam success. // Recap and summaries per topic present information in diagrammatic and visual styles to aid the revision process.

Genetics and Biotechnology Oswaal Books and Learning Private Limited

A leading innovation scholar explains the growing phenomenon and impact of free innovation, in which innovations developed by consumers and given away "for free." In this book, Eric von Hippel, author of the influential *Democratizing Innovation*, integrates new theory and research findings into the framework of a "free innovation paradigm." Free innovation, as he defines it, involves innovations developed by consumers who are self-rewarded for their efforts, and who give their designs away "for free." It is an inherently simple grassroots innovation process, unencumbered by compensated transactions and intellectual property rights. Free innovation is already widespread in national economies and is steadily increasing in both scale and scope. Today, tens of millions of consumers are collectively spending tens of billions of dollars annually on innovation development. However, because free innovations are developed during consumers' unpaid, discretionary time and are given away rather than sold, their collective impact and value have until very recently been hidden from view. This has caused researchers, governments, and firms to focus too much on the Schumpeterian idea of innovation as a producer-dominated activity. Free innovation has both advantages and drawbacks. Because free innovators are self-rewarded by such factors as personal utility, learning, and fun, they often pioneer new areas before producers see commercial potential. At the same time, because they give away their innovations, free innovators generally have very little incentive to invest in diffusing what they create, which reduces the social value of their efforts. The best solution, von Hippel and his colleagues argue, is a division of labor between free innovators and producers, enabling each to do what they do best. The result will be both increased producer profits and increased social welfare—a gain for all.

Let's All Learn How to Fish... To Sustain Long-Term Economic Growth CFA Institute Research Foundation

The best-selling introduction to evidence-based medicine In a clear and engaging style, *How to Read a Paper*

demystifies evidence-based medicine and explains how to critically appraise published research and also put the findings into practice. An ideal introduction to evidence-based medicine, *How to Read a Paper* explains what to look for in different types of papers and how best to evaluate the literature and then implement the findings in an evidence-based, patient-centred way. Helpful checklist summaries of the key points in each chapter provide a useful framework for applying the principles of evidence-based medicine in everyday practice. This fifth edition has been fully updated with new examples and references to reflect recent developments and current practice. It also includes two new chapters on applying evidence-based medicine with patients and on the common criticisms of evidence-based medicine and responses. *How to Read a Paper* is a standard text for medical and nursing schools as well as a friendly guide for everyone wanting to teach or learn the basics of evidence-based medicine.