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Trust and Risk in Internet Commerce L. Jean Camp 2001-06-24 This book provides information on trust and risk to businesses that are developing electronic commerce systems and helps consumers understand the risks in using the Internet for purchases and show them how to protect themselves.

Understanding and Using Health Experiences Sue Ziebland 2013-04-04 Improving patient

experience is a global priority for health policy-makers and care providers. This book critically examines the various ways in which people's experience of health and healthcare can be recorded, analyzed and therefore improved.

Information Systems for Business and Beyond David T. Bourgeois 2014 "Information Systems for Business and Beyond introduces the concept of information systems, their use in business, and the larger impact they are having on our world."--BC Campus website.

Burns and Grove's The Practice of Nursing Research - E-Book Jennifer R. Gray 2020-07-21 Winner of the 1st-place American Journal of Nursing Book of the Year award in nursing research/evidence-based practice for 2021! Burns & Grove's The Practice of Nursing Research: Appraisal, Synthesis, and Generation of Evidence, 9th Edition is the trusted resource for those wanting to master the research methods that are foundational to evidence-based practice. This highly respected textbook covers how to appraise and apply existing research evidence, as well as how to participate in research and quality improvement projects. This new 9th edition has been extensively updated to reflect today's focus on online research in the digital era and includes clear, step-by-step guidelines for all major quantitative and qualitative research approaches — including supporting examples from the latest high-quality literature. There's also new content on translational research, coverage of the most current research tools and techniques, and an increased use of illustrations, tables, and other visuals to help engage visually oriented readers of all levels. Coverage of quantitative, qualitative, and other research methodologies provides a solid foundation to conduct, appraise, and apply research evidence to the realities of today's clinical practice. Balanced coverage of qualitative and quantitative methods addresses the qualitative research methodologies that are often the starting point of research projects,

particularly in magnet hospitals and DNP programs. Clear, comprehensive coverage is organized into five units that include: an introduction to nursing research; coverage of the research process; application for evidence-based health care; how to analyze data, determine outcomes, and disseminate research; and how to propose and seek funding for research. Strong emphasis on evidence-based practice addresses this key graduate-level QSEN competency and reinforces how to generate research evidence and appraise and synthesize existing research for application to clinical practice. Rich examples from nursing literature bring research principles to life. Emphasis on the most currently used research methodologies focuses on the methods used in both quantitative research and qualitative research, as well as outcomes research and mixed-methods research. Coverage of digital data collection examines the use of online research tools. Quick-reference summaries include a table of research methods inside the front cover and a list of types of research syntheses (with definitions) inside the back cover. Helpful user resources are included with each new text purchase on the companion Evolve website and feature 400 interactive review questions along with a library of 10 full-text research articles.

Atmospheric Science at NASA Erik M. Conway 2008-11-03 This book offers an informed and revealing account of NASA's involvement in the scientific understanding of the Earth's atmosphere. Since the nineteenth century, scientists have attempted to understand the complex processes of the Earth's atmosphere and the weather created within it. This effort has evolved with the development of new technologies -- from the first instrument-equipped weather balloons to multibillion-dollar meteorological satellite and planetary science programs. Erik M. Conway chronicles the history of atmospheric science at NASA, tracing the story from its beginnings in 1958, the International

Geophysical Year, through to the present, focusing on NASA's programs and research in meteorology, stratospheric ozone depletion, and planetary climates and global warming. But the story is not only a scientific one. NASA's researchers operated within an often politically contentious environment. Although environmental issues garnered strong public and political support in the 1970s, the following decades saw increased opposition to environmentalism as a threat to free market capitalism. Atmospheric Science at NASA critically examines this politically controversial science, dissecting the often convoluted roles, motives, and relationships of the various institutional actors involved -- among them NASA, congressional appropriation committees, government weather and climate bureaus, and the military. -- Kristine C. Harper

U.S. Government Research Reports 1964
Encyclopedia of Evaluation Sandra Mathison 2005 The 'Encyclopedia of Evaluation' recognises the growth of evaluation around the world & highlights all the major contributions to the field. There are over 400 entries organised alphabetically.

Rules of Thumb for Chemical Engineers Carl Branan 2002 The most complete guide of its kind, this is the standard handbook for chemical and process engineers. All new material on fluid flow, long pipe, fractionators, separators and accumulators, cooling towers, gas treating, blending, troubleshooting field cases, gas solubility, and density of irregular solids. This substantial addition of material will also include conversion tables and a new appendix, "Shortcut Equipment Design Methods."This convenient volume helps solve field engineering problems with its hundreds of common sense techniques, shortcuts, and calculations. Here, in a compact, easy-to-use format, are practical tips, handy formulas, correlations, curves, charts, tables, and shortcut methods that will save engineers valuable time and effort. Hundreds of common

sense techniques and calculations help users quickly and accurately solve day-to-day design, operations, and equipment problems.

Parenting Matters National Academies of Sciences, Engineering, and Medicine 2016-11-21 Decades of research have demonstrated that the parent-child dyad and the environment of the familyâ€"which includes all primary caregiversâ€"are at the foundation of children's well- being and healthy development. From birth, children are learning and rely on parents and the other caregivers in their lives to protect and care for them. The impact of parents may never be greater than during the earliest years of life, when a child's brain is rapidly developing and when nearly all of her or his experiences are created and shaped by parents and the family environment. Parents help children build and refine their knowledge and skills, charting a trajectory for their health and well-being during childhood and beyond. The experience of parenting also impacts parents themselves. For instance, parenting can enrich and give focus to parents' lives; generate stress or calm; and create any number of emotions, including feelings of happiness, sadness, fulfillment, and anger. Parenting of young children today takes place in the context of significant ongoing developments. These include: a rapidly growing body of science on early childhood, increases in funding for programs and services for families, changing demographics of the U.S. population, and greater diversity of family structure. Additionally, parenting is increasingly being shaped by technology and increased access to information about parenting. Parenting Matters identifies parenting knowledge, attitudes, and practices associated with positive developmental outcomes in children ages 0-8; universal/preventive and targeted strategies used in a variety of settings that have been effective with parents of young children and that support the identified knowledge, attitudes, and practices; and barriers to and facilitators for

parents' use of practices that lead to healthy child outcomes as well as their participation in effective programs and services. This report makes recommendations directed at an array of stakeholders, for promoting the wide-scale adoption of effective programs and services for parents and on areas that warrant further research to inform policy and practice. It is meant to serve as a roadmap for the future of parenting policy, research, and practice in the United States.

Boiler Operator's Handbook, Second Edition Kenneth E. Heselton, P.E. 2015-05-11 This book was written specifically for boiler plant operators and supervisors who want to learn how to lower plant operating costs, as well as how to operate plants of all types and sizes more wisely. This newly revised edition provides guidelines for HRSGs, combined cycle systems, and environmental effects of boiler operation. Also included is a new chapter on refrigeration systems which addresses the environmental effects of inadvertent and intentional discharges of refrigerants. Going beyond the basics of "keeping the pressure up," the author explains in clear terms how to set effective priorities to assure optimum plant operation, including safety, continuity of operation, damage prevention, managing environmental impact, training replacement plant operators, logging and preserving historical data, and operating the plant economically.

Shipping and Logistics Management Yuen Ha (Venus) Lun 2010-04-07 Shipping and Logistics Management serves to consolidate the knowledge its authors have acquired from being educators and observers of the shipping industry. Against the background of a global business environment, it explains how the shipping market functions, examining the strategic and operational issues that affect entrepreneurs in this industry. The authors discuss global trends and strategies in the shipping business, looking at the role of logistics service providers and at

how the use of information technology can help shipping operations. Shipping and Logistics Management also aims to answer several important questions in the shipping industry, including: what are the shipping cost structures?, what are the patterns of sea transport? and how do companies in the shipping industry operate? An invaluable source of information for researchers and advanced, or graduate, students, Shipping and Logistics Management is also a useful reference for shipping practitioners and consultants.

A Primer of Population Dynamics Krishnan Namboodiri 2013-06-29 A Primer of Population Dynamics introduces to the basics of population studies. Author Krishnan Namboodiri utilizes a question-and-answer format that explores topics such as population theories and conceptual schemes, demographic data, mortality, fertility, migration, family and household, food production, and the environment and much more. Questions are accompanied by detailed explanations as well as references for additional information. An extensive index and glossary allow for easy retrieval of information. This introductory textbook is written for students studying demography, population, sociology, and public health.

Investing in the Health and Well-Being of Young Adults National Research Council 2015-01-27 Young adulthood - ages approximately 18 to 26 - is a critical period of development with long-lasting implications for a person's economic security, health and well-being. Young adults are key contributors to the nation's workforce and military services and, since many are parents, to the healthy development of the next generation. Although 'millennials' have received attention in the popular media in recent years, young adults are too rarely treated as a distinct population in policy, programs, and research. Instead, they are often grouped with adolescents or, more often, with all adults. Currently, the nation is experiencing economic restructuring, widening

inequality, a rapidly rising ratio of older adults, and an increasingly diverse population. The possible transformative effects of these features make focus on young adults especially important. A systematic approach to understanding and responding to the unique circumstances and needs of today's young adults can help to pave the way to a more productive and equitable tomorrow for young adults in particular and our society at large. Investing in The Health and Well-Being of Young Adults describes what is meant by the term young adulthood, who young adults are, what they are doing, and what they need. This study recommends actions that nonprofit programs and federal, state, and local agencies can take to help young adults make a successful transition from adolescence to adulthood. According to this report, young adults should be considered as a separate group from adolescents and older adults. Investing in The Health and Well-Being of Young Adults makes the case that increased efforts to improve high school and college graduate rates and education and workforce development systems that are more closely tied to high-demand economic sectors will help this age group achieve greater opportunity and success. The report also discusses the health status of young adults and makes recommendations to develop evidence-based practices for young adults for medical and behavioral health, including preventions. What happens during the young adult years has profound implications for the rest of the life course, and the stability and progress of society at large depends on how any cohort of young adults fares as a whole. Investing in The Health and Well-Being of Young Adults will provide a roadmap to improving outcomes for this age group as they transition from adolescence to adulthood.

Engineering Fundamentals: An Introduction to Engineering, SI Edition Saeed Moaveni 2011-01-01 Specifically designed as an introduction to the exciting world of engineering,

ENGINEERING FUNDAMENTALS: AN INTRODUCTION TO ENGINEERING encourages students to become engineers and prepares them with a solid foundation in the fundamental principles and physical laws. The book begins with a discovery of what engineers do as well as an inside look into the various areas of specialization. An explanation on good study habits and what it takes to succeed is included as well as an introduction to design and problem solving, communication, and ethics. Once this foundation is established, the book moves on to the basic physical concepts and laws that students will encounter regularly. The framework of this text teaches students that engineers apply physical and chemical laws and principles as well as mathematics to design, test, and supervise the production of millions of parts, products, and services that people use every day. By gaining problem solving skills and an understanding of fundamental principles, students are on their way to becoming analytical, detail-oriented, and creative engineers. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Reverse Engineering Wego Wang 2010-09-16 The process of reverse engineering has proven infinitely useful for analyzing Original Equipment Manufacturer (OEM) components to duplicate or repair them, or simply improve on their design. A guidebook to the rapid-fire changes in this area, Reverse Engineering: Technology of Reinvention introduces the fundamental principles, advanced methodologies, and other essential aspects of reverse engineering. The book's primary objective is twofold: to advance the technology of reinvention through reverse engineering and to improve the competitiveness of commercial parts in the aftermarket. Assembling and synergizing material from several different fields, this book prepares readers with the skills, knowledge, and abilities required to successfully apply reverse engineering in diverse fields ranging from

aerospace, automotive, and medical device industries to academic research, accident investigation, and legal and forensic analyses. With this mission of preparation in mind, the author offers real-world examples to: Enrich readers' understanding of reverse engineering processes, empowering them with alternative options regarding part production Explain the latest technologies, practices, specifications, and regulations in reverse engineering Enable readers to judge if a "duplicated or repaired" part will meet the design functionality of the OEM part This book sets itself apart by covering seven key subjects: geometric measurement, part evaluation, materials identification, manufacturing process verification, data analysis, system compatibility, and intelligent property protection. Helpful in making new, compatible products that are cheaper than others on the market, the author provides the tools to uncover or clarify features of commercial products that were either previously unknown, misunderstood, or not used in the most effective way.

The Bariatric Bible CAROL. BOWEN BALL 2019-04-30 This comprehensive guide offers advice on the types of surgery on offer and highlights the many diets that are required prior to surgery. Its main focus is on advice and recipes for after surgery to help the post-op patient maximise their best chance of long-term success with weight-loss and better health.

The C Programming Language Brian W. Kernighan 1988 Introduces the features of the C programming language, discusses data types, variables, operators, control flow, functions, pointers, arrays, and structures, and looks at the UNIX system interface

Rules of Thumb for Mechanical Engineers J. Edward Pope 1997 Fluids -- Heat transfer -- Thermodynamics -- Mechanical seals -- Pumps and compressors -- Drivers -- Gears -- Bearings -- Piping and pressure vessels -- Tribology -- Vibration -- Materials -- Stress and strain -- Fatigue -- Instrumentation -- Engineering

economics.

Daily Graphic Yaw Boadu-Ayeboafoh 2006-10-09

Questions in Qualitative Social Justice Research in Multicultural Contexts Anna CohenMiller 2021-10-19 Questions in Qualitative Social Justice Research in Multicultural Contexts take readers on an accessible and inspiring journey to critically self-reflect on current or future research practices to encourage and facilitate greater equity, inclusion, and social justice in qualitative research. In a diverse world, "doing" qualitative research needs unpacking and developing awareness of interconnected perspectives and challenges. However, as researchers, there is not always a chance to fully prepare or self-reflect on the processes and experiences. This book raises awareness of key multidimensional aspects of social justice, such as power, privilege, trust, insider-outsiderness, ethics, arts-based, co-produced, and decolonial research. The authors connect theory and conceptual constructs with practical in-field realities, guiding researchers through the dynamic, evolving steps to give voice to and promote social justice practices in research. The book includes the following features to guide thinking for researchers and students: Bolded key terms and questions for self-reflection. Boxed case studies from both top international scholars and emerging scholars. Glossary of key terms. This foundational book can be used as a jumping-off point to engage and critically self-reflect about research moving us towards decolonizing research practice, creating more inclusive, equitable, and socially just research. It will be suitable for upper-level and postgraduate students and all researchers interested in qualitative methods in education and the social and behavioral sciences.

A Roadmap to Reducing Child Poverty National Academies of Sciences, Engineering, and Medicine 2019-09-16 The strengths and abilities children develop from infancy through

adolescence are crucial for their physical, emotional, and cognitive growth, which in turn help them to achieve success in school and to become responsible, economically self-sufficient, and healthy adults. Capable, responsible, and healthy adults are clearly the foundation of a well-functioning and prosperous society, yet America's future is not as secure as it could be because millions of American children live in families with incomes below the poverty line. A wealth of evidence suggests that a lack of adequate economic resources for families with children compromises these children's ability to grow and achieve adult success, hurting them and the broader society. A Roadmap to Reducing Child Poverty reviews the research on linkages between child poverty and child well-being, and analyzes the poverty-reducing effects of major assistance programs directed at children and families. This report also provides policy and program recommendations for reducing the number of children living in poverty in the United States by half within 10 years.

Economics of Information Security L. Jean Camp 2006-04-11 Designed for managers struggling to understand the risks in organizations dependent on secure networks, this book applies economics not to generate breakthroughs in theoretical economics, but rather breakthroughs in understanding the problems of security.

Multiple Perspectives on Problem Solving and Learning in the Digital Age Dirk Ifenthaler 2010-11-15 This edited volume with selected expanded papers from CELDA (Cognition and Exploratory Learning in the Digital Age) 2009 (http://www.celda-conf.org/) addresses the main issues concerned with problem solving, evolving learning processes, innovative pedagogies, and technology-based educational applications in the digital age. There have been advances in both cognitive psychology and computing that have affected the educational arena. The convergence of these two disciplines is increasing at a fast pace and affecting academia and professional

practice in many ways. Paradigms such as just-in-time learning, constructivism, student-centered learning and collaborative approaches have emerged and are being supported by technological advancements such as simulations, virtual reality and multi-agents systems. These developments have created both opportunities and areas of serious concerns. This volume aims to cover both technological as well as pedagogical issues related to these developments.

Shigley's Mechanical Engineering Design Richard Budynas 2014-01-27
Mechanical Engineering 1984-06
Empirical Ethics in Psychiatry Guy Widdershoven 2008-02-14 Psychiatry presents a unique array of difficult ethical questions. A major challenge is to approach psychiatry in a way that does justice to the real ethical issues. This book show how ethics can engage more closely with the reality of psychiatric practice and how empirical methodologies from the social sciences can help foster this link.

Computer Herbert R. J. Grosch 1989
The CAM Coach Mark Shields 2012-12-12 The CAM coach brings together the writing partnership of Mark Shields and Simon Martin. Mark is a Nationally renowned NLP coach and Trainer and Simon a veteran natural health journalist and editor of CAM, the monthly magazine for practitioners of complementary and alternative medicine. Between them they have come up with a host of proven secrets, strategies and evidenced techniques of how to successfully set up and run a Complementary Health Practice. The CAM coach is based upon Mark Shields Coaching for Practitioners Series in CAM magazine which has been proven to help,coach, inspire and motivate many practitioners over the years This together with expert contributions from industry leading experts such as Mike Ash, Jayney Goddard, Anthony Haynes and Kate Neil makes the CAM Coach a unique and valuable resource for anyone looking to work successfully

in the Complementary and Alternative Medicine industry

Research Ethics for Students in the Social Sciences Jaap Bos 2020-10-16 This open access textbook offers a practical guide into research ethics for undergraduate students in the social sciences. A step-by-step approach of the most viable issues, in-depth discussions of case histories and a variety of didactical tools will aid the student to grasp the issues at hand and help him or her develop strategies to deal with them. This book addresses problems and questions that any bachelor student in the social sciences should be aware of, including plagiarism, data fabrication and other types of fraud, data augmentation, various forms of research bias, but also peer pressure, issues with confidentiality and questions regarding conflicts of interest. Cheating, 'free riding', and broader issues that relate to the place of the social sciences in society are also included. The book concludes with a step-by-step approach designed to coach a student through a research application process.

The SAGE Handbook of Evaluation Ian Shaw 2006-07-27 In this comprehensive handbook, an examination of the complexities of contemporary evaluation contributes to the ongoing dialogue that arises in professional efforts to evaluate people-related programs, policies, and practices. The SAGE Handbook of Evaluation is a unique and authoritative resource consisting of 25 chapters covering a range of evaluation theories and techniques in a single, accessible volume. With contributions from world-leading figures in their fields overseen by an eminent international editorial board, this handbook is an extensive and user-friendly resource.

Astronautics 1958

Government Reports Announcements 1964
Current Index to Journals in Education 2000
Participatory Health Research Michael T. Wright 2018-10-10 This groundbreaking resource explores core issues in participatory health research (PHR) and traces its global emergence

as a force for improving health and well-being, healthcare services, and quality of life. The PHR approach is defined as including community members, health practitioners, and decision-makers as co-researchers, using local knowledge to reduce disparities in care, advocate for responsive health policy, and accelerate positive change in society as a whole. The book's first half surveys themes essential to the development of the field, including evaluating PHR projects, training professionals in conducting PHR, and the ambitious work of the International Collaboration for Participatory Health Research. International perspectives showcase the varied roles of PHR in addressing urgent local health problems in their specific public health and sociocultural contexts. Among the topics covered: Demonstrating impact in participatory health research Reviewing the effectiveness of participatory health research: challenges and possible solutions Kids in Action—participatory health research with children Participatory health research: an Indian perspective Participatory health research in Latin America: scientific production on chronic diseases Participatory health research in North America: from community engagement to evidence-informed practice Participatory Health Research benefits those teaching and learning about participatory health research at institutions of higher education and in community settings, addressing diverse fields including health promotion and disease prevention, medicine and public health, quality of life, social work, and community development.

Zookeeping Mark D. Irwin 2013-12-09 As species extinction, environmental protection, animal rights, and workplace safety issues come to the fore, zoos and aquariums need keepers who have the technical expertise and scientific knowledge to keep animals healthy, educate the public, and create regional, national, and global conservation and management communities. This textbook offers a comprehensive and practical overview of the profession geared

toward new animal keepers and anyone who needs a foundational account of the topics most important to the day-to-day care of zoo and aquarium animals. The three editors, all experienced in zoo animal care and management, have put together a cohesive and broad-ranging book that tackles each of its subjects carefully and thoroughly. The contributions cover professional zookeeping, evolution of zoos, workplace safety, animal management, taxon-specific animal husbandry, animal behavior, veterinary care, public education and outreach, and conservation science. Using the newest techniques and research gathered from around the world, Zookeeping is a progressive textbook that seeks to promote consistency and the highest standards within global zoo and aquarium operations.

The SAGE Encyclopedia of Educational Research, Measurement, and Evaluation Bruce B. Frey 2018-01-29 "This book covers the basics of traditional educational testing, measurement, and evaluation theory and methodology, as well as sociopolitical issues and trends influencing the future of that research and practice"--Publisher's description.

Real-World Bug Hunting Peter Yaworski 2019-07-09 Learn how people break websites and how you can, too. Real-World Bug Hunting is the premier field guide to finding software bugs. Whether you're a cyber-security beginner who wants to make the internet safer or a seasoned developer who wants to write secure code, ethical hacker Peter Yaworski will show you how it's done. You'll learn about the most common types of bugs like cross-site scripting, insecure direct object references, and server-side request forgery. Using real-life case studies of rewarded vulnerabilities from applications like Twitter, Facebook, Google, and Uber, you'll see how hackers manage to invoke race conditions while transferring money, use URL parameter to cause users to like unintended tweets, and more. Each

chapter introduces a vulnerability type accompanied by a series of actual reported bug bounties. The book's collection of tales from the field will teach you how attackers trick users into giving away their sensitive information and how sites may reveal their vulnerabilities to savvy users. You'll even learn how you could turn your challenging new hobby into a successful career. You'll learn: • How the internet works and basic web hacking concepts • How attackers compromise websites • How to identify functionality commonly associated with vulnerabilities • How to find bug bounty programs and submit effective vulnerability reports Real-World Bug Hunting is a fascinating soup-to-nuts primer on web security vulnerabilities, filled with stories from the trenches and practical wisdom. With your new understanding of site security and weaknesses, you can help make the web a safer place--and profit while you're at it.
Problem Solving with Algorithms and Data Structures Using Python Bradley N. Miller 2011 THIS TEXTBOOK is about computer science. It is also about Python. However, there is much more. The study of algorithms and data structures is central to understanding what computer science is all about. Learning computer science is not unlike learning any other type of difficult subject matter. The only way to be successful is through deliberate and incremental exposure to the fundamental ideas. A beginning computer scientist needs practice so that there is a thorough understanding before continuing on to the more complex parts of the curriculum. In addition, a beginner needs to be given the opportunity to be successful and gain confidence. This textbook is designed to serve as a text for a first course on data structures and algorithms, typically taught as the second course in the computer science curriculum. Even though the second course is considered more advanced than the first course, this book assumes you are beginners at this level. You may still be

struggling with some of the basic ideas and skills from a first computer science course and yet be ready to further explore the discipline and continue to practice problem solving. We cover abstract data types and data structures, writing algorithms, and solving problems. We look at a number of data structures and solve classic problems that arise. The tools and techniques that you learn here will be applied over and over as you continue your study of computer science.

Information Industry Directory 2009 Comprehensive directory of databases as well as services "involved in the production and distribution of information in electronic form." There is a detailed subject index and function/service classification as well as name, keyword, and geographical location indexes.

Midcourse-guidance Procedure with Single Position Fix Obtained from Onboard Optical Measurements Harold A. Hamer 1967