

Valuation Principles And Practice 2nd Edition

Forecasting: principles and practice Apheresis Equity Practice and Precedents Law in Public Health Practice *Docker in Practice* Child Development *Early Childhood Studies* Brain Injury Medicine, 2nd Edition Health Communication Cryptography and Network Security Computer Security *Program Evaluation Theory and Practice, First Edition* Theory and Practice (2nd Edition) *Language Development from Theory to Practice* Vibration *Veterinary Immunology* Principles & Practice of Mechanical Engineering *The Essentials of Instructional Design* Pharmacology Strategy in Practice *Data Visualization* Soilless Culture: Theory and Practice Principles of Big Data *Molecular Imaging* Positive Psychology in Practice Human Rights Type 2 Diabetes Cardiovascular Prevention and Rehabilitation in Practice *Information Literacy Instruction* Speech Enhancement Health Promotion Programs *Crime Prevention* Global Climate Change and Human Health Early Years Management in Practice Children's Rights Maternity Leave Marine Insurance Case Management *Creativity and Innovation* *Public History*

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Veterinary Immunology Jul 13 2021 *Veterinary Immunology: Principles and Practice* has become the adopted text in numerous veterinary schools throughout the world. Widely updated with advances in knowledge since 2011, this second edition reflects the rapid development in the field. The new edition presents expanded information on commonly used diagnostic test procedures and discusses
Apheresis Sep 27 2022

The Essentials of Instructional Design May 11 2021 *The Essentials of Instructional Design, 3rd Edition* introduces the essential elements of instructional design (ID) to students who are new to ID. The key procedures within the ID process—learner analysis, task analysis, needs analysis, developing goals and objectives, organizing instruction, developing instructional activities, assessing learner achievement and evaluating the success of the instructional design—are covered in complete chapters that describe and provide examples of how the procedure is accomplished using the best known instructional design models. Unlike most other ID books, *The Essentials of Instructional Design* provides an overview of the principles and practice of ID without placing emphasis on any one ID model. Offering the voices of instructional designers from a number of professional settings and providing real-life examples from across sectors, students learn how professional organizations put the various ID processes into practice. This introductory textbook provides students with the information they need to make informed decisions as they design and develop instruction, offering them a variety of possible approaches for each step in the ID process and clearly explaining the strengths and challenges associated with each approach.

Human Rights Sep 03 2020 *Human Rights: Politics and Practice* is an introduction to human rights that goes beyond a purely legal perspective to look at theoretical issues and practical approaches. Bringing together leading experts, it is up to date with cutting edge research in a constantly evolving field.

Soilless Culture: Theory and Practice Jan 07 2021 Plant production in hydroponics and soilless culture

is rapidly expanding throughout the world, raising a great interest in the scientific community. For the first time in an authoritative reference book, authors cover both theoretical and practical aspects of hydroponics (growing plants without the use of soil). This reference book covers the state-of-the-art in this area, while offering a clear view of supplying plants with nutrients other than soil. Soilless Culture provides the reader with an understanding of the properties of the various soilless media and how these properties affect plant performance in relation to basic horticultural operations, such as irrigation and fertilization. This book is ideal for agronomists, horticulturalists, greenhouse and nursery managers, extension specialists, and people involved with the production of plants. * Comprehensive discussion of hydroponic systems, irrigation, and control measures allows readers to achieve optimal performance * State-of-the-art book on all theoretical aspects of hydroponics and soilless culture including a thorough description of the root system, its functions and limitation posed by restricted root volume * Critical and updated reviews of current analytical methods and how to translate their results to irrigation and fertilization practices * Definitive chapters on recycled, no-discharge systems including salinity and nutrition management and pathogen eradication * Up-to-date description of all important types of growing media

Brain Injury Medicine, 2nd Edition Mar 21 2022 With 25 new chapters, Brain Injury Medicine: Principles and Practice, 2nd Edition is a clear and comprehensive guide to all aspects of the management of traumatic brain injury.

Case Management Aug 22 2019 This book embodies many of the concepts and terms that you will need as a professional social worker, and will be a valuable tool to use in your professional practice.

Forecasting: principles and practice Oct 28 2022 Forecasting is required in many situations. Stocking an inventory may require forecasts of demand months in advance. Telecommunication routing requires traffic forecasts a few minutes ahead. Whatever the circumstances or time horizons involved, forecasting is an important aid in effective and efficient planning. This textbook provides a comprehensive introduction to forecasting methods and presents enough information about each method for readers to use them sensibly.

Information Literacy Instruction May 31 2020 A guide for librarians on teaching users how to retrieve and understand information covers learning styles, planning, copyright, design, teaching methods, assessments, diversity, and related topics, and offers exercises and activities.

Health Promotion Programs Mar 29 2020 Health Promotion Programs introduces the theory of health promotion and presents an overview of current best practices from a wide variety of settings that include schools, health care organizations, workplace, and community. The 43 contributors to Health Promotion Programs focus on students and professionals interested in planning, implementing, and evaluating programs that promote health equity. In addition to the focus on best practices, each chapter contains information on: Identifying health promotion programs Eliminating health disparities Defining and applying health promotion theories and models Assessing the needs of program participants Creating and supporting evidence-based programs Implementing health promotion programs: Tools, program staff, and budgets Advocacy Communicating health information effectively Developing and increasing program funding Evaluating, improving, and sustaining health promotion programs Health promotion challenges and opportunities Health promotion resources and career links "The authors have clearly connected the dots among planning, theory, evaluation, health disparity, and advocacy, and have created a user-friendly toolbox for health promotion empowerment." Ronald L. Braithwaite, PhD, professor, Morehouse School of Medicine, Departments of Community Health and Preventive Medicine, Family Medicine, and Psychiatry "The most comprehensive program planning text to date, this book examines all facets of planning and implementation across four key work environments where health educators function." Mal Goldsmith, PhD, CHES, professor and coordinator of Health Education, Southern Illinois University, Edwardsville "Health Promotion Programs . . . explores the thinking of some of our field's leaders and confirms its well-deserved place in the field and in our personal collections." Susan M. Radius, PhD, CHES, professor and program director, Health Science Department, Towson University

Vibration Aug 14 2021 Maintaining the outstanding features and practical approach that led the bestselling first edition to become a standard textbook in engineering classrooms worldwide, Clarence de Silva's Vibration: Fundamentals and Practice, Second Edition remains a solid instructional tool for modeling, analyzing, simulating, measuring, monitoring, testing, controlling, and designing for vibration in engineering systems. It condenses the author's distinguished and extensive experience into an easy-

to-use, highly practical text that prepares students for real problems in a variety of engineering fields. What's New in the Second Edition? A new chapter on human response to vibration, with practical considerations Expanded and updated material on vibration monitoring and diagnosis Enhanced section on vibration control, updated with the latest techniques and methodologies New worked examples and end-of-chapter problems. Incorporates software tools, including LabVIEW™, SIMULINK®, MATLAB®, the LabVIEW Sound and Vibration Toolbox, and the MATLAB Control Systems Toolbox Enhanced worked examples and new solutions using MATLAB and SIMULINK The new chapter on human response to vibration examines representation of vibration detection and perception by humans as well as specifications and regulatory guidelines for human vibration environments. Remaining an indispensable text for advanced undergraduate and graduate students, *Vibration: Fundamentals and Practice, Second Edition* builds a unique and in-depth understanding of vibration on a sound framework of practical tools and applications.

Language Development from Theory to Practice Sep 15 2021 *Language Development From Theory to Practice* provides a survey of key topics in language development, including research methods, theoretical perspectives, and major language milestones from birth to adolescence and beyond, and language diversity and language disorders. Each chapter bridges language development theory and practice by providing students with a theoretical and scientific foundation to the study of language development. The authors emphasize the relevance of the material to students' current and future experiences in clinical, educational, and research settings; emphasize multicultural considerations and how they affect language development; focus on using evidence-based practices for making educational and clinical decisions; show the relevance of a multidisciplinary perspective on the theory and practice of language development; and include a number of outstanding pedagogical features to motivate and engage students.

Type 2 Diabetes Aug 02 2020 The incidence and prevalence of type 2 diabetes mellitus have increased dramatically in modernized and developing nations over the past few decades. Thoroughly revised and expanded, this Second Edition responds to the epidemic and supplies a current overview and guide to the management of diabetes in the modern healthcare environment. This Second E

Computer Security Dec 18 2021 *Computer Security: Principles and Practice, 2e*, is ideal for courses in Computer/Network Security. In recent years, the need for education in computer security and related topics has grown dramatically – and is essential for anyone studying Computer Science or Computer Engineering. This is the only text available to provide integrated, comprehensive, up-to-date coverage of the broad range of topics in this subject. In addition to an extensive pedagogical program, the book provides unparalleled support for both research and modeling projects, giving students a broader perspective. The Text and Academic Authors Association named *Computer Security: Principles and Practice, 1e*, the winner of the Textbook Excellence Award for the best Computer Science textbook of 2008.

Public History Jun 19 2019 *Public History: A Textbook of Practice* is a guide to the many challenges historians face while teaching, learning, and practicing public history. Historians can play a dynamic and essential role in contributing to public understanding of the past, and those who work in historic preservation, in museums and archives, in government agencies, as consultants, as oral historians, or who manage crowdsourcing projects need very specific skills. This book links theory and practice and provides students and practitioners with the tools to do public history in a wide range of settings. The text engages throughout with key issues such as public participation, digital tools and media, and the internationalization of public history. Part One focuses on public history sources, and offers an overview of the creation, collection, management, and preservation of public history materials (archives, material culture, oral materials, or digital sources). Chapters cover sites and institutions such as archival repositories and museums, historic buildings and structures, and different practices such as collection management, preservation (archives, objects, sounds, moving images, buildings, sites, and landscape), oral history, and genealogy. Part Two deals with the different ways in which public historians can produce historical narratives through different media (including exhibitions, film, writing, and digital tools). The last part explores the challenges and ethical issues that public historians will encounter when working with different communities and institutions. Either in public history methods courses or as a resource for practicing public historians, this book lays the groundwork for making meaningful connections between historical sources and popular audiences.

Positive Psychology in Practice Oct 04 2020 The best minds in positive psychology survey the state of

the field **Positive Psychology in Practice, Second Edition** moves beyond the theoretical to show how positive psychology is being used in real-world settings, and the new directions emerging in the field. An international team of contributors representing the best and brightest in the discipline review the latest research, discuss how the findings are being used in practice, explore new ideas for application, and discuss focus points for future research. This updated edition contains new chapters that explore the intersection between positive psychology and humanistic psychology, salutogenesis, hedonism, and eudaimonism, and more, with deep discussion of how the field is integrating with the new areas of self-help, life coaching, social work, rehabilitation psychology, and recovery-oriented service systems. This book explores the challenges and opportunities in the field, providing readers with the latest research and consensus on practical application. Get up to date on the latest research and practice findings
Integrate positive psychology into assessments, life coaching, and other therapies
Learn how positive psychology is being used in schools
Explore possible directions for new research to push the field forward
Positive psychology is being used in areas as diverse as clinical, counseling, forensic, health, educational, and industrial/organizational settings, in a wide variety of interventions and applications. Psychologists and other mental health professionals who want to promote human flourishing and well-being will find the second edition of **Positive Psychology in Practice** to be an informative, comprehensive guide.

Principles of Big Data Dec 06 2020 **Principles of Big Data** helps readers avoid the common mistakes that endanger all Big Data projects. By stressing simple, fundamental concepts, this book teaches readers how to organize large volumes of complex data, and how to achieve data permanence when the content of the data is constantly changing. General methods for data verification and validation, as specifically applied to Big Data resources, are stressed throughout the book. The book demonstrates how adept analysts can find relationships among data objects held in disparate Big Data resources, when the data objects are endowed with semantic support (i.e., organized in classes of uniquely identified data objects). Readers will learn how their data can be integrated with data from other resources, and how the data extracted from Big Data resources can be used for purposes beyond those imagined by the data creators. Learn general methods for specifying Big Data in a way that is understandable to humans and to computers
Avoid the pitfalls in Big Data design and analysis
Understand how to create and use Big Data safely and responsibly with a set of laws, regulations and ethical standards that apply to the acquisition, distribution and integration of Big Data resources

Equity Practice and Precedents Aug 26 2022 **Equity Practice and Precedents Second Edition** is a guide to practice in equity in New South Wales. It outlines the essential principles of a broad range of equitable and statutory remedies associated with the equity jurisdiction. This work provides many essential precedents for these remedies, both in the book and available as online downloads. Part 1 of the book provides a thorough analysis of the jurisdiction of various State and Federal courts and tribunals to grant the remedies dealt with in the book. In Part 2, each remedy or area of statutory relief is discussed in detail, with a practical outline of the principles and practice, and a comprehensive set of precedents. In this updated and revised Second Edition a wide range of areas of law and practice are covered, including: Equitable remedies such as injunctions, specific performance and rectification. Various aspects of insolvency and corporate law (including winding up, administration and shareholders' remedies). Property law (including the Conveyancing Act and Real Property Act), family provision applications, Property (Relationships) Act and related equitable remedies. Statutory unconscionability provisions such as ss 21 and 22 of the Australian Consumer Law
Importantly, five entirely new chapters have been added. These new chapters address: Declaratory relief. Proprietary claims in equity. Mortgages and charges affecting land. Probate litigation. Applications in a winding up. **Equity Practice and Precedents Second Edition** has come to be regarded as an indispensable tool, consistently sought out by barristers and solicitors practising in equity.

Principles & Practice of Mechanical Engineering Jun 12 2021 At head of title: From the professors who know it best.

Strategy in Practice Mar 09 2021 This work includes a look at how imaginative approaches to organizational structure can help a firm both gain and sustain advantages. It offers guidance as to how strategic change can be managed despite the influence of past routines and behaviours.

Speech Enhancement Apr 29 2020 With the proliferation of mobile devices and hearing devices, including hearing aids and cochlear implants, there is a growing and pressing need to design algorithms that can improve speech intelligibility without sacrificing quality. Responding to this need, **Speech**

Enhancement: Theory and Practice, Second Edition introduces readers to the basic pr

Children's Rights Nov 24 2019 This book covers the children's rights movement and the rights of parents. It examines the implications of children's rights for policy and practice with particular reference to children with disabilities and children in the care of protective services.

Theory and Practice (2nd Edition) Oct 16 2021 This book is meant to serve as a resource for beginning students of applied ethics who require a very basic understanding of a few of the more common normative ethical approaches and some helpful models for putting them to use. The second edition includes a set of short practice cases, discussion questions, and notes on how to build arguments and raise objections.

Cryptography and Network Security Jan 19 2022 In this age of viruses and hackers, of electronic eavesdropping and electronic fraud, security is paramount. This solid, up-to-date tutorial is a comprehensive treatment of cryptography and network security is ideal for self-study. Explores the basic issues to be addressed by a network security capability through a tutorial and survey of cryptography and network security technology. Examines the practice of network security via practical applications that have been implemented and are in use today. Provides a simplified AES (Advanced Encryption Standard) that enables readers to grasp the essentials of AES more easily. Features block cipher modes of operation, including the CMAC mode for authentication and the CCM mode for authenticated encryption. Includes an expanded, updated treatment of intruders and malicious software. A useful reference for system engineers, programmers, system managers, network managers, product marketing personnel, and system support specialists.

Marine Insurance Sep 22 2019 **Marine Insurance: Law and Practice, Second Edition**, continues to provide the most comprehensive and integrated account of the English law and practice of marine insurance. It provides readers with a fresh and up-to-date review of the modern law in the light of traditional principles and rules of underlying commercial law, and the specific statutory rules of marine insurance as interpreted by case law, as moderated in practice by market practices and standard form marine insurance clauses. Francis Rose clarifies the law's underlying framework of principles and illustrates how it works in common contractual situations, explaining how the different components of the law interact. The new edition has been updated to incorporate: • the most recent case law: there have been some very important judgments handed down since the book first published, including: *The Cendor MOP*, *The Silva*, *The Resolute* and *The Marina Iris* • the implications of the introduction of: *Institute Cargo Clauses 2009*, the effect of the *Gambling Act 2005* and the *Third Parties (Rights Against Insurers) Act 2010* Law Commission reform proposals The book explores in detail the following areas: • the nature of insurance • insurable interest • the insurance contract • the premium • insured risks • marine risks • exclusions • losses • claims • subrogation • double insurance

Data Visualization Feb 08 2021 Designing a complete visualization system involves many subtle decisions. When designing a complex, real-world visualization system, such decisions involve many types of constraints, such as performance, platform (in)dependence, available programming languages and styles, user-interface toolkits, input/output data format constraints, integration with third-party code, and more. Focusing on those techniques and methods with the broadest applicability across fields, the second edition of *Data Visualization: Principles and Practice* provides a streamlined introduction to various visualization techniques. The book illustrates a wide variety of applications of data visualizations, illustrating the range of problems that can be tackled by such methods, and emphasizes the strong connections between visualization and related disciplines such as imaging and computer graphics. It covers a wide range of sub-topics in data visualization: data representation; visualization of scalar, vector, tensor, and volumetric data; image processing and domain modeling techniques; and information visualization. See *What's New in the Second Edition*: Additional visualization algorithms and techniques New examples of combined techniques for diffusion tensor imaging (DTI) visualization, illustrative fiber track rendering, and fiber bundling techniques Additional techniques for point-cloud reconstruction Additional advanced image segmentation algorithms Several important software systems and libraries Algorithmic and software design issues are illustrated throughout by (pseudo)code fragments written in the C++ programming language. Exercises covering the topics discussed in the book, as well as datasets and source code, are also provided as additional online resources.

Pharmacology Apr 10 2021 This package contains the following components: 0131525999 / 9780131525993 **Pharmacology: Connections to Nursing Practice** 0135065372 / 9780135065372 **MyNursingLab Student Access Code Card for Pharmacology: Connections to Nursing Practice**

Program Evaluation Theory and Practice, First Edition Nov 17 2021 This engaging text takes an evenhanded approach to major theoretical paradigms in evaluation and builds a bridge from them to evaluation practice. Featuring helpful checklists, procedural steps, provocative questions that invite readers to explore their own theoretical assumptions, and practical exercises, the book provides concrete guidance for conducting large- and small-scale evaluations. Numerous sample studies—many with reflective commentary from the evaluators—reveal the process through which an evaluator incorporates a paradigm into an actual research project. The book shows how theory informs methodological choices (the specifics of planning, implementing, and using evaluations). It offers balanced coverage of quantitative, qualitative, and mixed methods approaches. Useful pedagogical features include: *Examples of large- and small-scale evaluations from multiple disciplines. *Beginning-of-chapter reflection questions that set the stage for the material covered. *"Extending your thinking" questions and practical activities that help readers apply particular theoretical paradigms in their own evaluation projects. *Relevant Web links, including pathways to more details about sampling, data collection, and analysis. *Boxes offering a closer look at key evaluation concepts and additional studies. *Checklists for readers to determine if they have followed recommended practice.

Early Years Management in Practice Dec 26 2019 Fully up to date with the latest information and theories, this text supports students and practitioners working in early years management.

Child Development May 23 2022 This text links psychological theory to real classroom settings and scenarios, and is tailored specifically for those training to teach. The authors bring together key concepts and theories in developmental psychology and apply them to a range of classroom and educational settings.

Crime Prevention Feb 26 2020 In *Crime Prevention: Theory and Practice, Second Edition*, Dr. Schneider has updated every chapter in this reliable text using the latest research, the most recently published articles and books, and feedback from professors and students using the first edition. Providing an introduction to dominant approaches, key concepts, theories, and research,

Law in Public Health Practice Jul 25 2022 Written jointly by experts in law and in public health, this book is designed specifically for public health practitioners, lawyers, healthcare providers, and law and public health educators and students. It identifies, defines, and clarifies the complex principles of law as they bear on the practice of public health.

Health Communication Feb 20 2022 *Health Communication: From Theory to Practice* is a much needed resource for the fast-growing field of health communication. It combines a comprehensive introduction to current issues, theories, and special topics in health communication with a hands-on guide to program development and implementation. While the book is designed for students, professionals and organizations with no significant field experience, it also includes advanced topics for health communication practitioners, public health experts, researchers, and health care providers with an interest in this field.

Creativity and Innovation Jul 21 2019 Creativity and innovation are frequently mentioned as key skills for career and life success in today's world. This award-winning book brings together some of the world's best thinkers and researchers to offer insights on creativity, innovation, and entrepreneurship. The new edition features fully updated chapters, including expanded coverage of exciting topics such as group creativity, ethics, development, makerspaces, and lessons from other fields. Educational applications are emphasized throughout. Creativity is often the spice of life, that little extra something that makes the mundane into the interesting, making our routines into fresh new approaches to our daily lives. With this book's comprehensive and readable approach, you'll be able to understand what creativity truly is (and isn't), how to foster it, and how it relates to intelligence, leadership, personality, and other concepts.

Global Climate Change and Human Health Jan 27 2020 Learn more about the impact of global warming and climate change on human health and disease The Second Edition of *Global Climate Change and Human Health* delivers an accessible and comprehensive exploration of the rapidly accelerating and increasingly ubiquitous effects of climate change and global warming on human health and disease. The distinguished and accomplished authors discuss the health impacts of the economic, climatological, and geopolitical effects of global warming. You'll learn about: The effect of extreme weather events on public health and the effects of changing meteorological conditions on human health How changes in hydrology impact the spread of waterborne disease and noninfectious waterborne threats Adaptation to, and the mitigation and governance of, climate change, including international perspectives on climate change adaptation Perfect for students of public health, medicine, nursing, and pharmacy, *Global*

Climate Change and Human Health, Second Edition is an invaluable resource for anyone with an interest in the intersection of climate and human health and disease.

***Docker in Practice* Jun 24 2022 Summary** Docker in Practice, Second Edition presents over 100 practical techniques, hand-picked to help you get the most out of Docker. Following a Problem/Solution/Discussion format, you'll walk through specific examples that you can use immediately, and you'll get expert guidance on techniques that you can apply to a whole range of scenarios. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Docker's simple idea-wrapping an application and its dependencies into a single deployable container-created a buzz in the software industry. Now, containers are essential to enterprise infrastructure, and Docker is the undisputed industry standard. So what do you do after you've mastered the basics? To really streamline your applications and transform your dev process, you need relevant examples and experts who can walk you through them. You need this book. About the Book Docker in Practice, Second Edition teaches you rock-solid, tested Docker techniques, such as replacing VMs, enabling microservices architecture, efficient network modeling, offline productivity, and establishing a container-driven continuous delivery process. Following a cookbook-style problem/solution format, you'll explore real-world use cases and learn how to apply the lessons to your own dev projects. What's inside Continuous integration and delivery The Kubernetes orchestration tool Streamlining your cloud workflow Docker in swarm mode Emerging best practices and techniques About the Reader Written for developers and engineers using Docker in production. About the Author Ian Miell and Aidan Hobson Sayers are seasoned infrastructure architects working in the UK. Together, they used Docker to transform DevOps at one of the UK's largest gaming companies. Table of Contents PART 1 - DOCKER FUNDAMENTALS Discovering Docker Understanding Docker: Inside the engine room PART 2 - DOCKER AND DEVELOPMENT Using Docker as a lightweight virtual machine Building images Running containers Day-to-day Docker Configuration management: Getting your house in order PART 3 - DOCKER AND DEVOPS Continuous integration: Speeding up your development pipeline Continuous delivery: A perfect fit for Docker principles Network simulation: Realistic environment testing without the pain PART 4 - ORCHESTRATION FROM A SINGLE MACHINE TO THE CLOUD A primer on container orchestration The data center as an OS with Docker Docker platforms PART 5 - DOCKER IN PRODUCTION Docker and security Plain sailing: Running Docker in production Docker in production: Dealing with challenges

***Early Childhood Studies* Apr 22 2022** This fully updated new edition offers a comprehensive, accessible, yet rigorous introduction to the study of Early Childhood that will add value to any Early Childhood Studies course at both foundation and degree level. Addressing both care and education in the Early Years, the book considers a range of multi-disciplinary aspects of Early Childhood; including health, social, educational, psychological and sociological perspectives. Early Childhood Studies engages the reader by providing real-world examples that underpin theoretical perspectives and bring examples to life, while encouraging practitioners to engage in reflective practice by considering their own similar experiences. Key features include: Engaging activities and case studies that bring theory to life Cutting-edge research Practical tasks and advice with points for further reading End of chapter summaries, Reflective Tasks and Study Skills boxes in each chapter Full colour illustrations throughout This core introductory textbook is an indispensable resource for Early Years' students and professionals, whatever their level of expertise or experience.

Cardiovascular Prevention and Rehabilitation in Practice Jul 01 2020 The authoritative clinical handbook promoting excellence and best practice Cardiovascular Prevention and Rehabilitation in Practice is a comprehensive, practitioner-focused clinical handbook which provides internationally applicable evidence-based standards of good practice. Edited and written by a multidisciplinary team of experts from the British Association for Cardiovascular Prevention and Rehabilitation (BACPR), this book is invaluable for practitioners helping people with heart disease return to health. The text provides an overview of research findings, examines the core components of cardiac rehabilitation, and discusses how to support healthier lifestyles and reduce the risks of recurrence. Now in its second edition, this textbook has been fully revised to incorporate recent clinical evidence and align with current national and international guidelines. Increased emphasis is placed on an integrated approach to cardiac rehabilitation programmes, whilst six specified standards and six core components are presented to promote sustainable health outcomes. Describes how cardiovascular prevention and rehabilitation programmes can be delivered to meet standards of good practice Covers a broad range of topics

including: promoting health behaviour change to improve lifestyle risk factors, supporting psycho-social health, managing medical risk factors, and how to develop long-term health strategies Emphasises the importance of early programme commencement with assessment and reassessment of patient goals and outcomes, and gives examples of strategies to achieve these Discusses the role of programme audit and certification of meeting minimum standards of practice Looks to the future and how delivery of cardiovascular prevention and rehabilitation programmes internationally will need to meet common challenges Cardiovascular Prevention and Rehabilitation in Practice is an indispensable resource for all health professionals involved in cardiac rehabilitation and cardiovascular disease prevention.

Maternity Leave Oct 24 2019 What does it mean to be a successful working parent? And how do working parents cope in the United States, the only developed nation with no paid parental leave requirement? Despite some positive advancement in the voluntary adoption of paid parental leave, many organizations over the past 25 years have instead decreased paid leave benefits offered to employees in the United States, choosing instead to let unpaid leave under the Family Medical Leave Act (FMLA) serve in its place. This regression in practice is perhaps the greatest unintended consequence of FMLA and surely was not the intent of Congress. *Maternity Leave: Policy and Practice, Second Edition* approaches parental leave from a variety of perspectives: legal, political, social, institutional, organizational, and, most importantly, from the personal perspectives of the women and men interviewed expressly for the book. This second edition offers two new chapters: the first puts the issue of maternity leave within the context of work–life balance issues, and the second explores case studies from states, cities, and private organizations. Incorporating new census data, related reports, and academic studies, authors Victoria Gordon and Beth M. Rauhaus utilize relevant and cutting-edge research in their exploration of parental leave, and they enrich this research with the individual stories of ordinary working parents as well as those who choose not to have children. Assuming no prior specialized knowledge, this book can be assigned on a variety of undergraduate and graduate courses in politics, public policy, public administration, gender studies, and human resource management, and will equally be of interest to parents, policy makers, and C-suite managers.

Molecular Imaging Nov 05 2020 The detection and measurement of the dynamic regulation and interactions of cells and proteins within the living cell are critical to the understanding of cellular biology and pathophysiology. The multidisciplinary field of molecular imaging of living subjects continues to expand with dramatic advances in chemistry, molecular biology, therapeutics, engineering, medical physics and biomedical applications. *Molecular Imaging: Principles and Practice, Volumes 1 and 2, Second Edition* provides the first point of entry for physicians, scientists, and practitioners. This authoritative reference book provides a comprehensible overview along with in-depth presentation of molecular imaging concepts, technologies and applications making it the foremost source for both established and new investigators, collaborators, students and anyone interested in this exciting and important field. The most authoritative and comprehensive resource available in the molecular-imaging field, written by over 170 of the leading scientists from around the world who have evaluated and summarized the most important methods, principles, technologies and data Concepts illustrated with over 600 color figures and molecular-imaging examples Chapters/topics include, artificial intelligence and machine learning, use of online social media, virtual and augmented reality, optogenetics, FDA regulatory process of imaging agents and devices, emerging instrumentation, MR elastography, MR fingerprinting, operational radiation safety, multiscale imaging and uses in drug development This edition is packed with innovative science, including theranostics, light sheet fluorescence microscopy, (LSFM), mass spectrometry imaging, combining in vitro and in vivo diagnostics, Raman imaging, along with molecular and functional imaging applications Valuable applications of molecular imaging in pediatrics, oncology, autoimmune, cardiovascular and CNS diseases are also presented This resource helps integrate diverse multidisciplinary concepts associated with molecular imaging to provide readers with an improved understanding of current and future applications