A History of the Mind and Mental Health in Classical Greek Medical Thought

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Clinical Pain Management

Second Edition: Practice and Procedures

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Ancient Medicine

Ancient Medicine

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Tod einer SklavIn

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Greek and Roman Medicine

Greek Medicine

Holism in Ancient Medicine

And Its Reception

Spinal Cord Medicine

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Galen

A History of Medicine: Primitive and ancient medicine

Essential Oils Reference

Comprehensive Guide To Chinese Medicine

A (Second Edition)

A History of Medicine

Encyclopedia of Library and Information Science, Second Edition

The Prince of Medicine

The Elements of Materia Medica and Therapeutics

Second Edition

Enlarged and Improved

For designed survey courses in the field

A History of Medicine presents a wide-ranging overview for those seeking a solid grounding in the medical history of Western and non-Western cultures. Invaluable to instructors promoting the history of medicine in pre-professional training, and stressing major themes in the history of medicine, this third edition continues to stimulate further exploration of the events, methodologies, and theories that have shaped medical practices in decades past and continue to do so today.

A Companion to Ancient Education presents a series of essays from leading specialists in the field that represent the most up-to-date scholarship relating to the rise and spread of educational practices and theories in the ancient Greek and Roman worlds. Reflects the latest research findings and presents new historical syntheses of the rise, spread, and purposes of ancient education in ancient Greece and Rome. Offers comprehensive coverage of the main periods, crises, and developments of ancient education along with historical sketches of various educational methods and the diffusion of education throughout the ancient world. Covers both liberal and illiberal (non-elite) education during antiquity. Addresses the material practice and material realities of education, and the primary thinkers during antiquity through to late antiquity.

The first edition of Ancient Medicine was the most complete examination of the medicine of the ancient world for a hundred years. The new edition includes the key discoveries made since the first edition, especially from important texts discovered in recent finds of papyri and manuscripts, making it the most comprehensive and up-to-date survey available. Vivian Nutton pays particular attention to the life and work of doctors in communities, links between medicine and magic, and examines the different approaches to medicine across the ancient world. The new edition includes more on Rufus and Galen as well as augmented information on Babylonia, Hellenistic medicine, and late antiquity. With recently discovered texts made accessible for the first time, and providing new evidence, this broad exploration challenges current held perspectives, and proves an invaluable resource for students of both classics and the history of medicine.

Bringing together the extant classical and principal Islamic biographies of Hippocrates, translated here for the first time, J.R. Pinault focuses on the processes of biographical fiction that shaped the Hippocratic legends from their Hellenistic origins to the end of antiquity and into the Islamic world. Greek and Latin texts in appendices.

Theorien der


What happened if you fell sick in the classical world? This book looks at beliefs about the inside of the body and its functioning held in Greek and Roman society. It looks at the precarious position of the doctor in a culture where there was no set training and no form of qualification to prove the value of his treatments, and asks how a patient would respond to the different types of healing on offer. It discusses the medical practitioners, their ethical codes, and relationships with other areas of healing, such as religion. As well as covering the ‘big names’ of ancient medicine, such as Galen, the book considers the patients’ experience, asking whether the drugs used would have worked, and explains how the theories doctors put forward were part of an attempt to account for symptoms and encourage a cure. The final chapters explore the later influence of ancient medicine, and the challenges to its authority posed by modern medicine. This is the first concise yet comprehensive and up-to-date study of Greek and Roman medicine, aimed at the non-specialist and written in a lively, engaging style. (8 illustrations)

First Published in 1998. Routledge is an imprint of Taylor & Francis, an informa company.

The Second Edition of this book is a rearranged and enriched version of the previous edition, composed of feedback and constructive comments from readers.

Acupuncture is the most popular form of treatment in Chinese medicine. The theories and practice of acupuncture have been revised and rewritten to give readers a clear idea of how it works and when it is to be utilized. Botanicals, i.e. herbal medicine, form the major core of Chinese medicine practice. The potential of botanicals development is wide: from casting specific biological activities to preventive uses. Three new chapters are offered: (i) for the understanding of the biological activities of herbal medicine, (ii) for the products produced from herbs for specific needs, and (iii) the individual's choice for what may suit him/her best.

In this present era of information technology, readers should be guided on the use of the Internet and related areas in order to independently secure information for personal use and research needs. The last chapter is provided for this practical purpose.

Since the publication of the First Edition, much development has occurred in the field of Chinese medicine. All the chapters have been updated and revised accordingly so that general readers, those looking for effective treatment, as well as those who want to serve their patients better, can have a reliable comprehensive reference. The remarkable career of Galen of Pergamum (A.D. 129 - 216) began as a provincial medic tending to wounded gladiators in Asia Minor. It ended at the very heart of Roman power as one of a small circle of court physicians to the Emperor Marcus Aurelius. Susan Mattern's The Prince of Medicine offers the first authoritative biography of this brilliant, audacious, and profoundly influential figure. Like many Greek intellectuals living in the high Roman Empire, Galen was a prodigious polymath, writing on subjects as varied as ethics and eczema, grammar and gout. Indeed, he was highly regarded in his lifetime as much for his philosophical works as for his medical treatises, and his writings, published in twenty-two volumes, comprise fully one-eighth of all surviving classical Greek literature. From the later Roman Empire through the Renaissance, medical education would be based primarily on his works. Even up to the twentieth century, he would remain the single most influential figure in western medicine. Mattern presents a Galen
possessed of breathtaking arrogance, fierce competitiveness (he once disemboweled a live monkey and challenged the physicians in attendance to correctly replace its organs), shameless self-promotion, and lacerating wit. Not just caustic and polemical, mocking his enemies and hurling abuse at them, Galen was also a brilliant critical thinker and rhetorical strategist. He is also credited with being the first physician with a good bedside manner. Relentless in pursuit of anything that would cure the patient, he insisted on rigorous observation and experiment. Even confronting one of human history’s most horrific events - a devastating outbreak of smallpox - he persevered, bearing patient witness to its predations, year after year. Including intriguing character studies of Marcus Aurelius, Commodus (of Gladiator infamy), Galen’s family and close friends, several of his patients, not a few of his rivals, and the city of Rome at the apex of power and decadence, The Prince of Medicine offers a deeply human and long-overdue portrait of one of ancient history’s most significant and engaging figures. The first edition of Ancient Medicine was the most complete examination of the medicine of the ancient world for a hundred years. The new edition includes the key discoveries made since the first edition, especially from important texts discovered in recent finds of papyri and manuscripts, making it the most comprehensive and up-to-date survey available. Vivian Nutton pays particular attention to the life and work of doctors in communities, links between medicine and magic, and examines the different approaches to medicine across the ancient world. The new edition includes more on Rufus and Galen as well as augmented information on Babylonia, Hellenistic medicine and Late Antiquity. With recently discovered texts made accessible for the first time, and providing new evidence, this broad exploration challenges currently held perspectives, and proves an invaluable resource for students of both classics and the history of medicine. This volume offers a comprehensive biography of the Roman physician Galen, and explores his activities and ideas as a doctor and intellectual, as well as his reception in later centuries. Nutton’s wide-ranging study surveys Galen’s early life and medical education, as well as his later career in Rome and his role as court physician for over forty years. It examines Galen’s philosophical approach to medicine and the body, his practices of prognosis and dissection, and his ideas about preventative medicine and drugs. A final chapter explores the continuing impact of Galen’s work in the centuries after his death, from his pre-eminenence in Islamic medicine to his resurgence in the medicine of the Renaissance, and his continuing impact through to the 19th century even after the discoveries of Vesalius and Harvey. Galen is the definitive biography this fascinating figure, written by the preeminent Galen scholar, and offers an invaluable resource for anyone interested in Galen and his work, and the history of medicine more broadly. Buy the Paperback Version of this book and get the Kindle Book version for FREE. If you’re looking to boost your Life by the natural power of Essential Oils, here are a couple of manuscripts in one book this boxset includes: the most powerful collection of books that will help you on aspect of your LIFE! 1) Essential Oils Ancient Medicine: the beginners reference guide for young, natural and healing living with aromatherapy 2) Essential Oils and Aromatherapy: The Reference Guide of an ancient medicine for natural remedies, young living and weight loss for beginners The most powerful collection of books that will help you on aspect of your LIFE! What are you suffering from that the doctors have no answers for? Have you tried everything and you still cannot sleep at night? Are you looking for an alternative to IVF? Are you suffering from any of these painful conditions? PMS? STRESS? ANXIETY? DEPRESSION? If you have said yes to either one of these or multiple of them, this is the book for you! As beneficial as our modern medicine can be, there is a more natural alternative which can boost your health and immune system in ways you cannot imagine. A natural, chemical-free product (in its purest form) which is capable of treating skin conditions, muscular aches, pains, colds, digestive issues, and more! By starting with this book, you can learn the uses of essential oils and how they can increase your weight loss efforts by enhancing the materials for your weight loss program and making your weight easily melt off without having to stress too much. At the Endthis is the starting point that should always be taken prior to healing living and to beginning the journey to feel better and healthy. It teaches you the process behind the essential oils and the nature with which you will receive help for your goals. If all of this sounds like your ideal book, then hop on over and hit that buy button! Well, stress no more! Buy this book and also learn all! Reprising The 2017 American Library Association Outstanding Academic Title award-winning A-Z Guide to Food As Medicine, this new edition explores the physiological effects of more than 250 foods, food groups, nutrients, and phytochemicals in entries that include: Definition and background information such as traditional medicinal use, culinary facts, and dietary intake and deficiency information. Scientific findings on the physiological effects of foods, food groups, and food constituents. Bioactive dose of known nutrients such as nutrient dietary reference Intakes focusing on 19- to 50-year-old individuals. Safety highlights, such as nutrient Tolerable Upper Intake Levels. A health professional’s comprehensive nutrition handbook that includes all nutrients, nutrient functions, “good” and “excellent” sources of nutrients, nutrient assessment, and deficiency symptoms, as well as summaries of foods, food groups, and phytochemicals. New to the Second Edition: Disease- and condition-focused Index that leads readers to foods used to manage specific conditions and diseases. Focus on practical recommendations for health maintenance and disease prevention, including tables, insets, and updated scientific findings on more than a dozen new foods. Accompanying teaching aids and lesson plans available online at http://www.crcpress.com Features: Dictionary-style summaries of the physiological effects of foods, food groups, nutrients, and phytochemicals alphabetically listed for quick access. Approximately 60 B & W images of foods; informational tables and insets that define or illustrate concepts such as drug terminologies, classes of phytochemicals, and medicinal aspects of foods and of a plant-based diet. Over 1,000 scientific references from peer-reviewed sources, including The Academy of Nutrition and Dietetics Evidence Analysis Library, and position statements of major health organizations. This volume aims at exploring the ancient roots of “holistic” approaches in the specific field of medicine and the life sciences, with attention to the broader theoretical implications of these discussions, and their reception in modern debates. Since the first suffering supplicant offered a prayer to his god or the first mother cradled an ailing child in her caring arms, we have witnessed how human health and healing goes beyond any inventory of parts and infusion of chemicals. We humans are a complex melding of thought, emotion, spirit, and energy and each of those components is as critical to our well-being as our physiological status. Even if we are just beginning to quantify and document these seemingly intangible aspects, to ignore them in the practice of medicine is neglect and an invitation to do harm. Now in its second edition, The Scientific Basis of Integrative Medicine continues to provide doctors and other health practitioners with information on complementary and alternative approaches to health, that is authoritative, scientifically based, and epidemiologically substantiated. Written for doctors and healthcare professionals by pioneering practitioners and updated with the newest research across an increasing range of possibilities, the new edition of this bestselling work -- Establishes the scientific basis for the mind–body connection and then documents the puissant interactions of the endocrine, immune, nervous, and stress systems that so profoundly influence our lives -- Examines how healing dimension of spirituality, which informs but transcends the five senses Investigates how hope, faith, and love aid healing Discusses how the emotional presence of a practitioner affects patient outcome Considers the incorporation of a unified theory that can account for the existence of health enhancing energy fields within — as well as outside — the human body Integral physiology serves as a bridge between Western medical knowledge and the equally valuable, but less well-recognized, Eastern systems of medicine. The authors refer to it as integrative because it combines important Western biological knowledge with forms of healing that incorporate the mental and emotional, and spiritual aspects that are essential to health,
because those aspects are what make us essentially human. Offering a systematic comparative approach to Western and Eastern medicine, this unique textbook enables students and practitioners of Chinese medicine to develop a core understanding of conventional medical language and treatments. Acupuncture practitioners increasingly find themselves working alongside Western healthcare professionals. Now in its second edition, this book is a guide to conventional medical diagnoses, symptoms and treatments, and using examples drawn from the author's experience and knowledge of TCM it encourages reflection on how these diagnoses may be interpreted from a more holistic medical perspective. It includes introductory sections on physiology, pathology and pharmacology, chapters devoted to the physiological systems of the body and the conventional approach to the treatment of diseases that can affect them, and information on dealing with patients in practice. Accompanying online material, including self-testing questions and answers and checklists for revision, is available for those wishing to use the text for systematic study. Science is a living, organic activity, the meaning and understanding of which have evolved incrementally over human history. This book, the first in a roughly chronological series, explores the development of the methodology and major ideas of science, in historical context, from ancient times to the decline of classical civilizations around 300 A.D. It includes details specific to the histories of specialized sciences including astronomy, medicine and physics—along with Roman engineering and Greek philosophy. It closely describes the contributions of such individuals as Pythagoras, Hippocrates, Socrates, Plato, Aristotle, Alexander the Great, Euclid, Archimedes, Ptolemy, Seneca, Pliny the Elder, and Galen. The "Bible" of Alternative Medicine Learn the health secrets that millions of readers have discovered in the book that is revolutionizing health care in the United States. Alternative Medicine: The Definitive Guide is packed with lifesaving information and alternative treatments from 400 of the world's leading alternative physicians. Our contributors (M.D.s, Ph.D.s, Naturopaths, Doctors of Oriental Medicine, and Osteopaths) offer the safest, most affordable, and most effective remedies for over 200 serious health conditions, from cancer to obesity, heart disease to PMS. This guide is easy enough to understand to make it perfect for home reference, while it would also make a fine resource for health care providers interested in learning more about alternative medicine. • 70% of Americans currently use some form of alternative medicine • This 1,136-page encyclopedia puts all the schools of alternative medicine—50 different therapies—under one roof • Highlights dozens of actual patient stories and physician treatments. A Companion to Science, Technology, and Medicine in Ancient Greece and Rome brings a fresh perspective to the study of these disciplines in the ancient world, with 60 chapters examining these topics from a variety of critical and technical perspectives. Brings a fresh perspective to the study of science, technology, and medicine in the ancient world, with 60 chapters examining these topics from a variety of critical and technical perspectives. Begins coverage in 600 B.C.E. and includes sections on the later Roman Empire and beyond, featuring discussion of the transmission and reception of these ideas into the Renaissance. Investigates key concepts, disciplines, and movements in ancient science, technology, and medicine within the historical, cultural, and philosophical contexts of Greek and Roman society. Organizes its content in two halves: the first focuses on mathematical and natural sciences; the second focuses on cultural applications and interdisciplinary themes 2 Volumes Handbook of Nutrition and Diet in Palliative Care, Second Edition, is a comprehensive guide, providing exhaustive information on nutrition and diet in terminal and palliative care. It covers physical, cultural and ethical aspects, bridging the intellectual divide in being suitable for novices and experts alike. Following in the tradition of its predecessor, chapters contain practical methods, techniques, and guidelines along with a section on applications to other areas of palliative care. This book features key facts highlighting important areas, summary points, and ethical issues. FEATURES • Use of cannabinoids in palliative nutrition care • Pain control in palliative care • Communications in palliative/end-of-life care: aspects of bad news • Anorexia in cancer: appetite, physiology, and beyond • Palliative care in severe and enduring eating disorders • Linking food supplementation and palliative care in HIV • Eating-related distress in terminal illness • Palliative care of patients with cancer and their family members • Palliative care of patients with chronic illnesses • Preoperative nutrition assessment and optimization in the cancer patient • Childhood leukemia, malnutrition, and mortality as components of palliative care • End-of-life decisions in persons with neurodevelopmental disorders • Resources: listing web sites, journals, books and organizations

This unique volume provides the reader with an outline of ancient Egyptian civilization, history and culture. It reviews the ancient Egyptian understanding of human health and disease, medical and herbal treatments for various conditions based on primary sources found in ancient papyri. The reader will also gain an insight into the influence of ancient Egyptian medical knowledge on later civilizations including ancient Greek and Islamic scholars in the middle ages. There are two chapters that focus on the ancient Egyptian understanding and treatments of cardiovascular disease as well as a description of herbal medicines used by medical practitioners and pharmacologists. Key Features: Describes influence of ancient Egyptian medical and pharmaceutical knowledge of subsequent civilizations Explores ancient Egyptian pharmacology and herbal medicine Review of the most significant ancient Egyptian papyri documenting medical knowledge and practice Concise overview of ancient Egyptian history, culture, medical knowledge- Summary of ancient Egyptian understanding of cardiovascular diseases and treatments-Designed to be a go-to reference for assessment and treatment planning in the clinic, this is a clear and concise handbook for students and practitioners of dry needling, or medical acupuncture. It includes: • Comprehensive medical illustrations demonstrating trigger point locations and associated pain referral patterns • Easy-to-follow instructions and photographs demonstrating musculoskeletal dry needling points and electroacupuncture techniques • Dedicated section on the acupuncture treatment of tendinopathy • Vital information on palpation and correct needling techniques • Practical guidance on best practice, safety and treatment planning • Overview of the history and key principles of Traditional Chinese medicine and acupuncture • Up-to-date research on the effect of acupuncture in the treatment of MSK conditions, myofascial pain, trigger points (MTrPs), fascia and pain. The book will be an essential aid for osteopaths, physiotherapists, sports rehabilitationists, chiropractors, massage therapists, as well as traditional acupuncturists wishing to understand a Western approach on acupuncture. Other health professionals incorporating, or looking to incorporate dry needling into their treatment programme, will also find this book an invaluable resource. Looks at ancient medicine and explains why humans faced new challenges when they began to live together in large communities. Building on the virtues that made the first edition of "A Presocratics Reader" -- the most widely used sourcebook for the study of the Presocratics and Sophists -- this second edition offers even more value and a wider selection of fragments from these philosophical predecessors and contemporaries of Socrates. With revised introductions, annotations, suggestions for further reading, and more, the second edition draws on the wealth of new scholarship published on these fascinating thinkers over the past decade or more, a remarkably rich period in Presocratic studies. At the volume's core, as ever, are the fragments themselves but now in thoroughly revised and, in some cases, new translations. The Hippocratic texts and other contemporary medical sources have often been overlooked in discussions of ancient psychology. They have been considered to be more mechanical and less detailed than poetic and philosophical representations, as well as later medical texts such as those of Galen. This book does justice to these early medical accounts by demonstrating their richness and sophistication, their many connections with other contemporary cultural products and the indebtedness of later medicine to their observations. In addition, it reads these sources not only as archaeological documents but also in the light of philosophical representations that are fundamental to the histories of psychiatry and psychology. As a result of this approach, the book will be important for
scholars of these disciplines as well as those of Greek literature and philosophy, strongly advocating the relevance of ancient ideas to modern debates. A revitalized version of the popular classic, the Encyclopedia of Library and Information Science, Second Edition targets new and dynamic movements in the distribution, acquisition, and development of print and online media—compiling articles from more than 450 information specialists on topics including program planning in the digital era, recruitment, information management, advances in digital technology and encoding, intellectual property, and hardware, software, database selection and design, competitive intelligence, electronic records preservation, decision support systems, ethical issues in information, online library instruction, telecommuting, and digital library projects. The study of stem cell biology is under intensive investigation. Because stem cells have the unique capability to self-renew and differentiate into one or several cell types, they play a critical role in development, tissue homeostasis and regeneration. Stem cells also constitute promising cell candidates for cell and gene therapy. The aim of this book is to provide readers and researchers with timely and accurate knowledge on stem cell biology and regenerative medicine. This book will cover many topics in the field and is based on conferences given by recognized scientists involved in the international master course on stem cell biology at Sorbonne Université in Paris. As the world's most comprehensive and deeply researched system of alternative and complementary medicine, Chinese medicine enjoys a large following in scientifically developed communities. Yet its concepts and principles have been shrouded in mystery and obscure language. This path-breaking book strips this ancient science of its mystique and metaphysical pretensions and interprets it to strike common ground with biomedical science. Concepts like qi and meridians are interpreted not as physical entities, but as constructs to facilitate diagnosis and therapy using heuristic models. Written for medical professionals, philosophers of medicine and discerning readers interested in holistic therapies, this book offers a unique perspective of Chinese medicine in an advanced biomedical world. It has practical chapters on cardiovascular disease, irritable bowel syndrome and cancer, and a compilation of Chinese herbs. This second edition of the acclaimed Theory of Chinese Medicine has new material on chronic diseases and the intriguing possible convergence of biomedicine and TCM. Contents: The Origins and Nature of Chinese Medicine
Chinese and Western Medicine: Never the Twain Shall Meet? The Causes of Disease The Fundamental Ingredients of Life Organ and Meridian Systems Methods of Diagnosis and Therapy Treating Illness: Herbs and Other Therapies Scientific Evidence for TCM Cultural Factors in Placebo Effects Treatment of Chronic Illnesses Chinese Medicine: Reinterpretation and Future Direction Readership: Medical professionals, both Western medical doctors and TCM practitioners; librarians of TCM professional associations and teaching institutes; scholars interested in the theoretical basis for Chinese medicine, and the informed general reader seeking to understand the rationale and applicability of Chinese medical therapies to enhance their health. Keywords: Chinese Medicine; Epistemology; Evidence; Reviews: "Despite its efficacy in treating ailments (for some of which Western medicine offers no cure), traditional Chinese medicine (TCM) continues to be regarded with skepticism in the West. To a large extent, this is due to the fact that TCM practitioners have been unable to explain TCM theories using Western scientific categories. A TCM physician who was also trained in the philosophy of science at Cambridge and the London School of Economics, Hong Hai offers a fresh and at times iconoclastic interpretation of Chinese medicine. This is without doubt the most important contribution to the field in the modern era. At last, Chinese medicine makes sense. Surprisingly accessible, this work is a must read for doctors East and West." Michael Tai, PhD (Cambridge) Research Associate Cambridge University "This is a book which should not be missed by anyone with an interest in Chinese medicine." Emeritus Professor Donald Gillies Dept of Science and Technology Studies University College, London "A fascinating book with special implications for medical professionals evaluating TCM as a genuine science and therapeutic armamentaria." The American Journal of Chinese Medicine "I enjoyed reading the book and applaud the seriousness with which the author tackles the difficult problem of evaluating TCM and his recognition of the amount of work that still has to be done." Professor Sir Geoffrey Lloyd Needham Research Institute Cambridge University "A scientific, historical, philosophical and at times unconventional interpretation of TCM. It is a refreshing read and highly recommended to anyone who wishes to explore and understand TCM better in order to improve and maintain one's health." Dr Koh Hwee Ling Associate Professor Department of Pharmacy National University of Singapore "The core of this book deals with the epistemological issues concerning the scientific status of medical conjectures in Traditional Chinese Medicine, very intelligently written and bringing to bear a great deal of common sense and good philosophy. There is much that is highly original in it." Peter J Clark Professor Philosophy University of St Andrews "Lucid, brilliant explanation of the terminology and principles of TCM and its approach to the management of syndromes. This is a book that anyone with even the slightest interest in complementary medicine should read." Dr Teoh Eng Soon MBBS, MD, FRCCOG, FACSM Gynecologist and former lecturer NUS Medical School "Approaching the theories of traditional Chinese medicine from the perspectives of the contemporary philosophy of science, this book is an important contribution to both of these two fields. It has expanded the intellectual horizons to better understand traditional Chinese medicine." Jing-Bao Nie, BMED, MMED, MA, PhD Bioethics Centre University of Otago A Doody's Core Title 2012 The thoroughly revised Second Edition of this authoritative reference continues to define the standard of care for the field of spinal cord medicine. Encompassing all of the diseases and disorders that may affect the proper functioning of the spinal cord or spinal nerves, this comprehensive volume provides a state of the art review of the principles of care and best practices for restoring function and quality of life to patients with spinal cord injuries. Expert contributors from multiple disciplines cover topics ranging from acute medical and surgical management of specific problems to cutting-edge research, bladder, bowel and sexual dysfunction, neurologic and musculoskeletal issues, advanced rehabilitation techniques and technologies, functional outcomes, and psychosocial care. While comprehensive in scope, Spinal Cord Medicine offers practical guidance for physicians and other health care professionals involved in the management of individuals with SCI, multiple sclerosis, and other spinal cord disorders. The Second Edition has been completely updated to fully reflect current science and practice. Each section has been re-ordered to better present information and the Second Edition brings in many new authors and topics, more diagrams, illustrations, and tables to solidify concepts, and contains 18 entirely new chapters. Spinal Cord Medicine: Principles and Practice, Second Edition, reflects the breadth and depth of this multi-faceted specialty. Involving over 150 authors from more than 20 fields of medicine, it is a trusted reference for anyone who works with spinal cord patients and strives to deliver superior clinical care and improve outcomes. Explore the daily lives of ancient Egyptians in this exciting new update of one of the most successful Daily Life titles. Through reconstructions based on the hieroglyphic inscriptions, paintings from tombs, and scenes from temple walls, readers can examine social and material existence in one of the world's oldest civilizations. Narrative chapters explore the preparation of food and drink, religious ceremonies and cosmology, work and play, the arts, military domination, and intellectual accomplishments. With material garnered from recent excavations and research, including new content on construction, pyramid building, ship building, and metallurgy, this up-to-date volume caters to the ever-evolving needs of today's readers. A timeline, an extensive research center bibliography, and over 20 new photos make this a must-have reference source for modern students of ancient history. Explore the daily lives of ancient Egyptians in this exciting update of one of the most successful Daily Life titles. Through reconstructions based on the hieroglyphic inscriptions, paintings from tombs, and scenes from temple walls, readers can explore social and material existence
in one of the world's oldest civilizations. Narrative chapters explore the preparation of food and drink, religious ceremonies and cosmology, work and play, the arts, military domination, and intellectual accomplishments. With information garnered from recent excavations and research, including new content on construction, pyramid building, ship building, and metallurgy, this up-to-date volume caters to the ever-evolving needs of today's readers. A timeline, an extensive research center bibliography, and over 20 new photos make this a must-have reference source for modern students of ancient history. With over 50,000 distinct species in sub-Saharan Africa alone, the African continent is endowed with an enormous wealth of plant resources. While more than 25 percent of known species have been used for several centuries in traditional African medicine for the prevention and treatment of diseases, Africa remains a minor player in the global natural products market largely due to lack of practical information. This updated and expanded second edition of the Handbook of African Medicinal Plants provides a comprehensive review of more than 2,000 species of plants employed in indigenous African medicine, with full-color photographs and references from over 1,100 publications. The first part of the book contains a catalog of the plants used as ingredients for the preparation of traditional remedies, including their medicinal uses and the parts of the plant used. This is followed by a pharmacognostical profile of 170 of the major herbs, with a brief description of the diagnostic features of the leaves, flowers, and fruits and monographs with botanical names, common names, synonyms, African names, habitat and distribution, ethnomedicinal uses, chemical constituents, and reported pharmacological activity. The second part of the book provides an introduction to African traditional medicine, outlining African cosmology and beliefs as they relate to healing and the use of herbs, health foods, and medicinal plants. This book presents scientific documentation of the correlation between the observed folk use and demonstrable biological activity, as well as the characterized constituents of the plants. Jacalyn Duffin's History of Medicine has for ten years been one of the leading texts used to teach medical and nursing students the history of their profession. It has also been widely used in history courses and by general readers. An accessible overview of medical history, this new edition is greatly expanded, including more information on medicine in the United States, Great Britain, and in other European countries. The book continues to be organized conceptually around the major fields of medical endeavor such as anatomy, pharmacology, obstetrics, and psychiatry and has grown to include a new chapter on public health. Years of pedagogic experience, medical developments, and reader feedback have led to new sections throughout the book on topics including bioethics, forensics, genetics, reproductive technology, clinical trials, and recent outbreaks of BSE, West Nile Virus, SARS, and anthrax. Up to date and filled with pithy examples and teaching tools such as a searchable online bibliography, History of Medicine continues to demonstrate the power of historical research to inform current health care practice and enhance cultural understanding. Largely reorganized and much expanded in this second edition, Practice and Procedures brings together in a single volume general methods of pain assessment and presents the wide range of therapies that can be provided by a range of health care disciplines. Authored by a multidisciplinary team of experts, chapters can stand alone for readers looking for a general overview of the methods of techniques for pain management available to them or to complement chapters in the preceding three volumes, providing practical procedures and applications in the management of acute, chronic and cancer pain. The book is divided into three parts. Part One covers the principles of measurement and diagnosis, including history taking and examination, the selection of pain measures, diagnostic tests and novel imaging techniques. Part Two discusses the full range of therapeutic protocols available, from pharmacological therapies, through psychological techniques, physical therapy and international procedures, to techniques specific to pain assessment and management in paediatric patients. Part Three provides information on planning, conducting, analysing and publishing clinical trials, with invaluable guidance on the techniques of systematic review and meta-analysis in pain research. Part Four considers the role of multidisciplinary pain management teams, their organization, their place within different health care systems, and how best to manage change when implementing such a service. Part Five concludes the volume, investigating the use of guidelines, standards and quality improvement initiatives in the management of post-operative pain, and discussing the expert medicolegal report. The book delivers more than it promises important book. -Journal of Roman Studies 'Flemming's translations are accurate and some of these texts have not been translated into a modern language before. The book is therefore very useful because it makes all these materials accessible to the non-classicist and offers an overview to those more familiar with classical texts.' -Medical History 'In spite of the increased interest in both ancient medical science and the history of women, Rebecca Flemming's book covers a still quite neglected field by combining both of them.' -Medical History 'Dr Flemming has written a book about women and medicine in the first centuries of the Roman Empire, an important but neglected period. It is about female medical practitioners and patients in the Roman world, what male doctors wrote about women, how they understood them, and the wider effects their ideas and writings had upon women's lives. Gavin Hardy and Laurence Totelin have brought together their botanical and historical knowledge to produce this unique overview of ancient botany. It examines all the founding texts of botanical science, such as Theophrastus' Enquiry into Plants, Dioscorides' Materia Medica, Pliny the Elder's Natural History, Nicolaus of Damascus' On Plants, and Galen' On Simple Remedies, but also includes lesser known texts ranging from the sixth century BCE to the seventh century CE, as well as some material evidence. The authors adopt a thematic approach rather than a chronological one, considering important issues such as the definition of a plant, nomenclature, classifications, physiology, the link between plants and their environment, and the numerous usages of plants in the ancient world. The book also takes care to place ancient botany in its historical, social and economic context. The authors have explained all technical botanical terms and ancient history notions, and as a result, this work will appeal to historians of ancient science, medicine and technology; classicists; and botanists interested in the history of their discipline.'