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VOLUME IV, EDIÇÃO IX

**SET**. 2021



BRANDES, S B. Urethral reconstructive surgery. Totowa, N.J.: Humana Press, 2008.

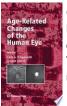
Urethral reconstructive surgery can often be complex, time consuming and demanding. Enlightening urologists in a practical manner, Urethral Reconstructive Surgery evaluates and manages complex urethral problems. Written by a panel of experts in the field. Urethral Reconstructive Surgery offers the anatomy of the urethra and the aspects of wound healing and applicable plastic surgical techniques. A practical and comprehensive review, Dr. Brandes and his contributors focus on the methods for evaluating the extent and degree of urethral stricture and the decision making process.



BRONCHUD, M. H. *Principles of molecular oncology.* 3. ed. Totowa, N.J.: Humana Press, 2008.

Drawing on years of significant scientific advances and clinical developments, the editors of POMO III have thoroughly updated the highly praised first and second editions and added new chapters to reflect the knowledge emerging from research on genomics, proteomics, chemoprevention strategies, pharmacogenomics, new molecular targets, therapeutic monoclonal antibodies, and innovative cytotoxic and cytostatic small molecular-weight molecules. The first edition of this book (Humana Press, 2000) was also the first comprehensive presentation of the concept of cancer as a "disease process" involving key regulatory pathways. The second edition (2004) reaffirmed this dynamic concept, incorporating more recent evidence, and introducing such new topics of special interest as the combination of molecular diagnostics-expression profiling of genes and proteins- with developmental therapeutics, and the "binary state" concept (active/ inactive) that seeks more relevant targets within the global molecular matrix of a given cancer. Comprehensive and intellectually stimulating, POMO III not only clearly elucidates the fundamentals of this dramatically advancing field, but also

interprets the vast and often complex molecular data available. It fills a much neglected gap between "information" and "knowledge," and holds out the hope of new anticancer strategies that will reduce the process of carcinogenesis, cancer cell proliferation and significantly reduce metastasis.



CAVALLOTTI, C. A. P. Age-related changes of the human eye. Totowa, N.J.: Humana Press, 2008.

Aging research on the human eyes crosses all areas of ophthalmology and also relies upon biological, morphological, physiological, and biochemical tools for its study. In Age-Related Changes of the Human Eye, the authors review all aspects of human eye aging. In addition to descriptions of agerelated changes in almost all the structures of the human eyes, the authors also include interesting accounts of personal experiments and data. The ease of use and versatility of this volume makes it an essential tool for students and graduate students as well as postdoctoral and/or professional ophthalmologists. Age-Related Changes of the Human Eye provides the reader with an exhaustive panorama of what happens during aging in the eye, thus making an important contribution to the understanding of the physiology and pathology of eye diseases.

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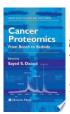
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CLOUSE, A. L. Women's health in clinical practice: a handbook for primary care. Totowa, N.J: Humana Press, 2008.

Traditionally, women's health has been synonymous with obstetrics and gynecology. With the exception of Family Medicine physicians who are trained in obstetric and gynecologic issues, most primary care physicians have received little training in reproductive health issues even though they care for women and girls. In recent years, there has been growing recognition that sex differences do exist between the organ systems of women and men, and research about male and female physiologic differences has bolstered the growing body of knowledge about sex differences. Women's Health: A Handbook for Primary Care presents the most recent changes in current research and provides the reader with an easily accessible reference to common women's health issues. The topics in this text range from health problems that largely affect only women, like cervical cancer and breast disease, to health problems that present differently in women than in men, such as cardiovascular disease and diabetes. Chapters on polycystic ovary syndrome and oral health issues address health problems that bring together multiple organ systems including reproductive, cardiovascular and dental health. There

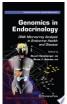
are also useful chapters not typically found in primary care texts like eating disorders, interpersonal violence and sexual health. Women's Health: A Handbook for Primary Care is succinct, well organized, and contains easily understood, practical information for the most common health problems seen in women. This volume is a valuable text for anyone who practices primary care medicine.



DAOUD, S. S. Cancer proteomics: from bench to bedside. Totowa, N.J.: Humana Press, 2008.

Over the past 20 years or so, there have been tremendous advances in our understanding of how normal cells transform to cancer and the importance of signaling pathways in cancer initiation and progression. Therefore, proteomics technologies must be improved for more global analysis of protein content of cells, tissues and body fluids as well as the posttranslational modifications to allow for proper detections and validation. In Cancer Proteomics, the authors collectively provide the current status of proteomics in cancer therapy and offers the existing technologies used in proteomics that allow for protein profiling and for the identification of druggable targets in human samples. Mass spectrometry based protein characterization

and protein microarrays hold great promise of predicting response to specific drugs in cancer therapy. Insightful to the reader with broad perspectives on topics related to the use of proteomic strategies in cancer therapy, Cancer Proteomics offers anticipated challenges that may arise from its application in daily practice.



HANDWERGER, S. Genomics in endocrinology: DNA microarray analysis in endocrine health and disease. Totowa, N.J.: Humana Press,

2008.

In recent years, the development of new technologies capable of monitoring genome function has resulted in fewer hopeful estimates and increasingly solid depictions of genome output from individual samples. Genomics in Endocrinology focuses on exciting new advances in endocrinology resulting from DNA microarray studies and includes a comprehensive introduction to the use of DNA microarrays in endocrinology. The volume provides the basis for further understanding of the usefulness of microarray analyses in endocrinology research. Topics discussed are the methodology of DNA microarrays and general methods for the

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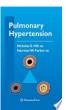
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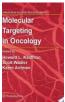
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analysis of microarray data, as well as studies of a wide variety of normal and abnormal endocrine cells. In the introductory chapter, the volume's editors describe several issues in hypothesis formulation, experimental design, data analysis, and follow-up studies that may corroborate, validate, and extend hypotheses gained through microarray analyses. The contributed chapters span a variety of applications that we have divided into the areas of (1) genomic insights into molecular mechanisms responsible for hormone action, (2) genomic characterizations of endocrine producing tissues, and (3) genomic manifestations of diseases of hormonal systems. A volume on the cutting-edge of technology, Genomics in Endocrinology will provide researchers with an authoritative volume on the most recent advances in monitoring genome function.



HILL, N. S. *Pulmonary* hypertension. Totowa, N.J.: Humana Press, 2008.

This timely volume addresses the areas of pathophysiology and therapy of pulmonary hypertension, which have seen exciting developments over the past decade. The discoveries of endothelin overexpression as well as prostacyclin and nitric oxide deficiency in association with pulmonary hypertension have led to important therapeutic insights. In addition, the identification of genes associated with pulmonary hypertension has just begun to open the door to new pathophysiologic insights. The new therapies have led to significant improvements in patient function, quality of life and survival. This book will be of interest not only to cardiologists, pulmonary specialists and rheumatologists, but also many nurses and pharmacotherapists are becoming increasingly involved in the therapy of patients with pulmonary hypertension.



KAUFMAN, H. L. Molecular targeting in oncology. Totowa, N.J.: Humana Press, 2008.

In Molecular Targeting in Oncology, authors present an overview of the development of targeted therapies for the treatment of cancer with an emphasis on clinical application. The volume covers the complexity of the rapidly developing area of targeted therapies for the treatment of patients with cancer and is structured in a way so readers may begin with chapters that most interest them and work through the rest of the chapters in the order of their choice. The volume is divided into five sections that cover the most important elements of drug development. The first section focuses on approaches using targeted therapies to inhibit cell growth. The second section describes how clinicians are evaluating targeted therapies in specific organ systems. The third section illustrates how various classes of pharmacologic and immunologic agents are developed for individual molecular targets. The fourth section details new drugs that have novel mechanisms of action. The final section looks to the future of targeted therapeutics and includes chapters

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on appropriate patient selection, use of combination therapy, dealing with tumor cell resistance, and more. Comprehensive and cutting-edge, Molecular Targeting in Oncology is an essential reference for those working in the field.



KHAN, M. G. Rapid ECG interpretation. 3. ed. Totowa, N.J.: Humana Press, 2008.

The ECG is the oldest cardiologic test, but even 100 years after its inception, it continues as the most commonly used cardiologic test. Despite the advent of expensive and sophisticated alternatives, the ECG remains the most reliable tool for the confrmation of acute myocardial infarction (MI). The ECG -- not the CK-MB, troponins, echocardiogram, or SPECT or PET scan -- dictates the timely administration of lifesaving PCI or thrombolytic therapy. There is no test to rival the ECG in the diagnosis of arrhythmias, which is a common and bothersome clinical cardiologic problem. In this new third edition, Rapid ECG Interpretation presents a systematic step -by-step approach that provides protocols consistent with changes in cardiology practice over the past decade. All diagnostic ECG criteria

are given with relevant and instructive ECGs, providing a quick review or refresher for proficiency tests and for physicians preparing for the ECG section of the Cardiovascular Diseases Board Examination. Among the additions to this new edition is a new chapter, ECG Board Assessment Quiz, whichh provides 81 selected ECG tracings which should sharpen the skills of all who which to Interpret ECGs. Authoratative and timely, Rapid ECG Interpretation, Third Edition, is an essestial reference for cardiologists, cardiology fellows, internists, residents in internal medicine, family practicioners, and residents in family practi-



MIWA, S. Oxidative stress in aging: from model systems to human diseases.
Totowa, N.J.: Humana Press, 2008.

Oxidative Stress in Aging: From Model Systems to Human Diseases discusses the role of free radicals in aging in different animal models, as well as the relevance of free radicals on age-related diseases and pathological conditions in humans (following an introduction section of the basics and theory of free radicals). Human aging is a complex phenomenon - not everyone gets the same diseases and dies from the same cause. Accumulating reports implicate the connection between free radicals and various diseases and agerelated pathological conditions. Although the causal relationships have not been established, it is necessary to discuss how free radicals are involved in each situation. In addition, the major interventions trials of antioxidant supplements in age-related disease, cancer and so forth are reviewed and discussed.

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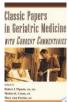
VOLUME IV, EDIÇÃO IX





MONGERO, L. B. On by-pass: advanced perfusion techniques. Totowa, N.J.: Humana Press, 2008.

With the introduction of cardiac surgery more than five decades ago and the use of the heart-lung machine for open heart surgical procedures granting the surgeon unlimited time in which to operate inside the heart, a complex task has been given to the Perfusionist. With a pairing of a perfusionist and a surgeon for each chapter, On Bypass: Advanced Perfusion Techniques is an essential collection of techniques and protocols to aid in the difficult and immediate decision making in the operating room. Among the topics covered in this comprehensive text are pediatric perfusion techniques for complex congenital, separation from cardiopumonary bypass, blood flow during cardiopumonary bypass, and minimally invasive perfusion techniques. Also covered is ultrafiltration in cardiac surgery, echocardiography and cardiopulmonary bypass, and advances in long-term pulmonary support. With nearly 650,000 procedures requiring cardiopulmonary bypass and a perfusionist, On Bypass: Advanced Perfusion Techniques answers the need for a textbook that investigates advanced perfusion techniques that are currently being practiced.



PIGNOLO, R. J. Clasin Geriatric Medicine sic papers in geriatric with Country Country medicine with current commentaries. Totowa, N.J.: Humana Press, 2008.

The field of geriatrics foundations is rooted in the classic papers of early descriptions of aging and age-related diseases. In Classic Papers in Geriatric Medicine with Current Commentaries, the authors chose the "classic" papers, providing a combination of expert opinion and objective assessment. The 15 areas in this volume represent the beginnings of practice and thoughts about the best ways to care for older patients. Each paper is introduced by a commentary describing the singular contributions of the chosen paper, with a short list of other important early papers in that area, and, in many cases, reflect on progress in that particular field. The commentaries are personal statements by the authors about the influence of the papers chosen; not meant to be exhaustive reviews of the clinical area in question. Classic Papers in Geriatric Medicine with Current Commentaries exemplifies the importance of a paper and its ability to retain its impact over time. While many of the classic papers in this collection have stood the test of time, others have gained classic status by virtue of their profound influence in relatively quick measure or because of timeliness in filling a void in knowledge.



POTTS, J. M. Genitourinary pain and inflammation: diagnosis and management. Totowa, N.J.: Humana Press, 2008.

The subspecialty of genitourinary or pelvic pain suffers from the lack of objective data and level-I evidence. Genitourinary Pain and Inflammation: Diagnosis and Management of GU-ITIS is a compilation of skilled creativity based upon critical review of the literature, consensus reports, and professional experiences. It includes detailed chapters that address iatrogenic causes of GU inflammation, caused by catheters, prosthetics, radiation, or chemotherapy. Chapters in Genitourinary Pain and Inflammation: Diagnosis and Management of GU-ITIS also discuss pain syndromes specific to the pelvic floor and the genitourinary system from several perspectives. Experts in the urological and gastrointestinal fields provide the specifics for gaining the basic understanding of inflammation and pains caused by infectious etiologi-

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VOLUME IV, EDIÇÃO IX

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SEMBA, R. D. Nutrition and health in developing countries. 2. ed. Totowa, N.J.: Humana Press, 2008.

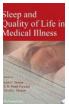
Nutrition and Health in Developing Countries, Second Edition was written with the underlying conviction that global health and nutrition problems can only be solved through a firm understanding of the different levels of causality and the interactions between the various determinants. This volume provides policy makers, nutritionists, students, scientists, and professionals with the most recent and up-to-date knowledge regarding major health and nutritional problems in developing countries. This greatly expanded second edition has new chapters relevant to humanitarian emergencies, including a case study of the Indian Ocean tsunami in 2004, food in humanitarian relief, food policy, the emerging role of supermarkets in developing countries, homestead food production, aging, ethics, and the adverse impact of parental tobacco use on child health in poor families. These new chapters reflect the increasing complexity and changes that are occurring in developing countries. Nutrition and Health in Developing Countries, Second Edition, brings together a group of authors who come from diverse backgrounds of clinical nutrition,

medicine, immunology, infectious disease, epidemiology, public health nutrition, anthropology, health policy, economics, and disaster planning. This book will stimulate further thought, comprehensive and effective policies and programs, and research across disciplines in the goal of improving health and nutrition in developing countries in order to reach the Millennium Goals by the year 2015.



SKOLNIK, N. S. Essential infectious disease topics for primary care.
Totowa, N.J.: Humana
Press, 2008.

Although infectious disease mortality is decreasing, the disease burden remains substantial as many new infections have been identified and some well-established infectious diseases have reemerged. This book provides an easy-to-use, practical, yet comprehensive resource for family practitioners to use in the daily struggle against infectious diseases. It discusses vaccines and preventive measures as well as information on how to reduce the incidence of antimicrobial-resistant organisms by judiciously prescribing antibiotics and informing patients about the appropriate use of these agents.



VERSTER, J. C. Sleep and quality of life in clinical medicine. Totowa, N.J.: Humana Press, 2008.

The first of its kind, Sleep and Quality of Life in Clinical Medicine provides an evidence-based introduction to the interface between sleep wide range of medical disorders. Many patients experience sleep disturbances secondary to their primary illness and this often has a negative effect on their quality of life. Sleep and Quality of Life in Clinical Medicine is essential reading for all health care professionals concerned with their patients' well being. A clinically focused, comprehensive review for physicians and other health providers, this volume is a state-of -the-art reference work that can also serve as a textbook for students and researchers who wish to become familiar with the impact of sleep on quality of life.

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WALCO, G. A. Pain in children: a practical guide for primary care. Totowa, N.J.: Humana Press, 2008.

Advances over the past two decades have enabled physicians to revolutionize the manner in which they can assess and manage children's pain. Thirty years ago it was thought that young children did not experience pain and therefore it was not necessary to treat it. Today professionals from a variety of disciplines have contributed data that have revolutionized medical perspectives.

Technological advances now enable doctors to treat acute pain in fetuses, premature neonates, infants, toddlers, children, and adolescents with increasing precision and efficacy. Research highlighting the context of chronic pain has moved them away from a mind-body dichotomy and toward an integrated, holistic perspective that leads to substantial improvement in children's adaptive functioning as well as subjective discomfort. This book covers these topics and is intended for anyone who provides medical care to children. Each chapter provides an overview of the problem, followed by a "hands on" description of relevant assessment and intervention strategies. The role of the primary care practitioner is highlighted, both as a front-line resource as well

as a consumer of specialized pediatric pain treatment services. Each chapter ends with a summary and specific bullet points highlighting the most central elements, making for quick and easy reference.



ZIMMERMAN, A. W. Autism current theories and evidence. Totowa, N.J.: Humana Press, 2008.

Creative thinking and collaborative scientific research have advanced our understanding of autism and we are now beginning to synthesize the data into evidence and theories. Autism: Current Theories and Evidence presents current theories about autism and the evidence that supports them. The goal is to show how the scientific method is revealing the biological bases of this spectrum of disorders, thereby leading the way to their treatment and prevention using evidence-based medicine. This book has 20 chapters divided into 6 sections: Molecular and Clinical Genetics; Neurotransmitters and Cell Signaling; Endocrinology, Growth and Metabolism; Immunology, Maternal-Fetal Effects and Neuroinflammation; Neuroanatomy, Imaging and Neural networks; and Environmental Mechanisms and Models. The subjects cover a wide

range of current scientific work in the field of autism, with strong and growing evidence to support them, and demonstrate both the breadth and depth of current autism research. The reader is encouraged to consider how theories and the scientific method, in the hands of these and other dedicated researchers, are leading to greater knowledge and continued progress in autism research.

#### Contato



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