CENTRO DE CIÊNCIAS DA SAÚDE

UNIVERSIDADE FEDERAL DO RIO DE JANEIRO



ESTE BOLETIM INFORMATIVO RELACIONA OS E-BOOKS ADQUIRIDOS PELA UFRJ E FAPERJ DISPONÍVEIS NA BASE MINERVA PARA CONSULTA ON-LINE

Boletim Informativo de E-books

VOLUME IV, EDIÇÃO XI

BERGHE, G. V. Acute endocrinology: from cause to consequence. Totowa, N.J.: Humana Press, 2008.

The integration of endocrinology in critical care medicine has led to new experimental and clinical data on the complex endocrine and metabolic derangements accompanying nonendocrine severe illnesses. The joining of these two disciplines has generated important novel insights with significant clinical implications. Acute Endocrinology: From Cause to Consequence compiles these new findings into an important and highly relevant new resource. Part one deals with the classical lifethreatening illnesses caused by primary endocrine diseases such as thyrotoxicosis, hypothyroidism, acute adrenal crisis, acute calcium disorders, pheochromocytoma, severe hyper- and hypoglycemia. Part two looks at endocrinology from the ICU side, starting with a general overview of the dynamic neuroendocrine and metabolic stress responses in the condition of intensive care-dependent, nonendocrine critical illness. Acute Endocrinology: From Cause to Consequence provides a unique and up-todate overview of the joining of these two disciplines and seeks to stimulate further interdisciplinary research in this important and exciting field.



BONAVIDA, B. Sensitization of cancer cells for chemolimmunolradiotherapy. Totowa, N.J.: Humana Press: 2008.

Cancer chemotherapy can be traced back to the 1940's and since then the world has witnessed the discovery and the important application of several new drugs. The successes of combination chemotherapy suggested that all cancers can be treated provided that the correct combination of drugs at the correct doses and correct intervals are established. However, with time, tumor cells develop mechanisms of resistance to apoptosis and no longer respond to the majority of cytotoxic therapies. Sensitization of Cancer Cells for Chemo/Immuno/Radio-therapy, edited by Benjamin Bonavida, reviews novel approaches developed to reverse tumor cell resistance to chemo/immuno/radio-therapy and the use of various sensitizing agents in combination with various cytotoxics. Such sensitizing agents target gene products that regulate resistance and therefore identify novel targets for drug development. This book also introduces several of the current approaches that have been developed by established investigators in the field that are aimed at overcoming resistance. This book is the first that compiles studies on tumor cell sensitization and is useful for students, scientists, clinicians and pharmaceutical companies.

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DACHMAN, A. H. Atlas of virtual colonoscopy. 2. ed. New York, N.Y.: Springer New York, 2011.

Atlas of Virtual Colonoscopy thoroughly revises and updates Abraham Dachman's bestselling first edition. Joined in this edition by co-editor Andrea Laghi, Dr. Dachman has expanded the focus of the text to cover fundamental topics of this rapidly evolving technology, including the history of virtual colonoscopy, a review of clinical trial data from throughout the world, and a presentation of clinical background information. Also included are chapters covering patient preparation and tagging, performing and reporting virtual colonoscopy, viewing methods, MR colonography, and computer aided detection. The second part of the text presents an atlas of high-resolution images with detailed explanations of teaching points, covering normal anatomy; sessile, pedunculated, diminutive and flat lesions; masses; stool and diverticula; and common pitfalls. Atlas of Virtual Colonoscopy is a valuable resource for all radiologists and gastroenterologists interested in learning the fundamentals of this exciting technique.

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cretinism. New York,

N.Y.: Springer New

York, 2011.

VOLUME IV, EDIÇÃO XI

DELEGGE, M. H. Nutrition and gastrointestinal disease. Totowa, N.I.: Humana Press. 2008.

Nutrition and

Nutritional support of people with gastrointestinal impairment is critical to treatment and ultimately successful management. As such, gastroenterologists should be experts in nutrition and knowledgeable about the affects of nutrition on disease management. Nutritional and Gastrointestinal Disease fulfills that need, serving as a hands-on, practical reference in nutrition support for the clinical gastroenterologist and other clinicians with similar interests. The volume offers expert nutritional knowledge and management ideas as well as methodology for combating problems such as short bowel syndrome, inflammatory bowel disease, celiac disease and obesity. Renowned authorities also investigate nutrition's influence on such issues as liver failure and acute pancreatitis. While gastroenterology training programs around the world remain deficient in their nutrition curriculum, Nutritional and Gastrointestinal Disease provides a comprehensive and groundbreaking support for clinical gastroenterologists.

Endemic Cretinism

Responding to a renewed interest in the growing problem of iodine deficiency worldwide, Drs. Charles Oxnard and Peter Obendorf, along with experienced translator and anatomist John Dennison, take a fresh look at the classic text, Der endemische Kretinismus, published in 1936 by Springer. Translated here for the first time into English, this landmark text will be a welcome resource for researchers confronting the problem of iodine deficiency. Oxnard and Obendorf point out that there is very little detailed knowledge or numerical data on cretinism available in the English-speaking world. In addition, highly-renowned Professor Basil S. Hetzel, recently-retired World Health Organization Chairman of the International Council for Control of Iodine Deficiency Disorders, published in 2009 with Dr Chen Zu-pei on the resurgence of iodine deficiency in China. Indeed, throughout the entire developing world there may be as many as two billion people at risk to iodine deficiency; perhaps three quarters of a billion have goiter, and ten million may be cretins. Even in developed

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DENNISON, J. Endemic countries, iodine deficiency is reemerging (as in New South Wales in 19% of children) with the result of significantly reduced numbers of gifted children (though this is not cretinism per se). Certain to be of significant interest to a wide range of researchers, health providers and professionals, including government health administrators, this English translation of Endemic Cretinism is a major contribution to the literature.

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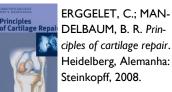
FATEMI, S. H. The

medical basis of psychia-

try. 3. ed. Totowa, N.J.:

Humana Press, 2008.

VOLUME IV, EDIÇÃO XI



DELBAUM, B. R. Principles of cartilage repair. Heidelberg, Alemanha: Steinkopff, 2008.

Cartilage defects affect patients of all age groups. Surgeons, teamdoctors, general practitioners and physiotherapists alike are expected to provide adequate care. Only individual treatment plans combining a well balanced choice of various options will be successful. Background knowledge, operative and non-operative therapies are described in concise chapters: Articular cartilage biology Diagnostics Surgical techniques Symptomatic and alternative medications Physiotherapy Diagnostic findings and surgical procedures are generously illustrated by aquarelles and colour photographs. Recommendations for additional reading, description of important clinical scoring systems and a listing of analytic tools are added for further information.

Psychiatry has emerged as a burgeoning scientific field with major advances in etiology and treatment of several disorders. Just as there was excitement in the anatomic advances that took place a hundred years ago when Emil Kraepelin and his collaborators took on the enormous task of classification of psychiatric disorders based on rational scientific thinking, new advances in genetics, biochemistry, neuroanatomy and pharmacotherapy of mental disorders have brought us even closer to a better understanding of complex disorders like schizophrenia, bipolar disorder, depression and even autism. The major goal of the previous edition of this classic book was to update the busy clinician, psychiatric resident and medical student with the most up-to-date information on etiology, diagnosis and treatment of psychiatric disorders. This goal remains the focus of the third edition of this book. In this updated and expanded edition, the reader is provided with the most contemporary information and literature supported by a close survey of the field. Several new chapters

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dealing with new concepts in biology and treatment of mental disorders have been added. This new edition of this classic title, with its focus on biologic and medical aspects of psychiatry, will continue to be of significant help to all interested in the scientific practice of psychiatry.

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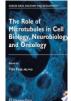
FEINGLOS, M. N. Type 2 diabetes mellitus: an evidence-based approach to practical management. Totowa, N.J.: Humana Press, 2008.

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Type 2

Diabetes Mellitus

As the global epidemic of diabetes continues to expand, the prevalence of type 2 diabetes is predicted to double in the next 20 years. Type 2 Diabetes Mellitus: An Evidence-Based Approach to Practical Management addresses this problem by expertly synthesizing the currently available evidence regarding specific issues in diabetes care. Written by an interdisciplinary team of scientists and medical professionals and comprising a wealth of information in a single resource, the book integrates the best evidence for the full range of clinical issues surrounding the evaluation and treatment of type 2 diabetes, including comorbid conditions such as hypertension, hyperlipidemia, and vascular disease. To quantify the strength of evidence supporting current practices, each chapter highlights related conditions, including fatty liver disease, pregnancy, and polycystic ovarian syndrome, and also addresses barriers to treatment, including stress, depression, and patient motivation.



FOJO, A. T. The role of microtubules in cell biology, neurobiology, and oncology. Totowa, N.J.: Humana Press, 2008.

The family of proteins called the tubulin and the microtubules they form when they aggregate are extremely important in the cell and, as we are increasingly learning, important in diseases that afflict so many. This field of investigation is a testament to how important both basic and clinical sciences are in understanding disease mechanisms and making inroads into therapies. Microtubule Targets in Cancer Therapy presents the first comprehensive exploration of the dynamic potential of microtubules anti-cancer targets. Written by leading anti-cancer researchers, this groundbreaking volume collects the most current microtubule research available. Among the topics examined in this volume are compounds that interact with tubulin, mechanisms and regulation by microtubule -associated proteins and drugs, MAPs, the tubulin superfamily its isotopes, peptides and depsipeptides, and neurodegenerative diseases. Without the basic scientific knowledge that has been accumulated – to which the contributors of this work have contributed greatly - we would not be in the position we find ourselves as we increasingly understand disease and advancing therapies. Microtubule Targets in Cancer Therapy contributes to this new knowledge, and the text will be an invaluable resource for cancer researchers, oncologists, pharmacologists, and medical chemists.

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HERRERA, J. E. Essential sports medicine. Totowa, N.J.: Humana Press, 2008.

Every medical student, resident, fellow and attending physician who deals with sports medicine injuries needs a high yield, comprehensive and practical resource to refer to time and time again. In Essential Sports Medicine, leading specialists in the field contribute their relevant expertise to provide such a resource. Comprehensive and accessible, Essential Sports Medicine provides an overview of the most salient and useful points in the field. A practical guide to the diagnosis and treatment of a wide range of common -- and some not so common -- conditions facing athletes, Essential Sports Medicine offers the most pertinent information for the busy sports medicine clinician. This book is ideal for an overview of the field as well as for easy reference to specific conditions. The expert authors have treated a wide range of athletes, from the weekend warrior to the professional competitor. In this book, their expertise is offered in a clear and easy-to-read format to provide the reader with the ultimate sports medicine resource.

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VOLUME IV, EDIÇÃO XI

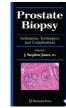
HO, A. C. Age-related macular degeneration diagnosis and treatment. New York, N.Y.: Springer New York, 2011.

Age-related Macular Degeneration Diagnosis and Treatment provides -for the retina specialist, general eye care professional, vision scientist, and those training in these areas—an update on the current understanding of age-related macular degeneration (AMD), pathophysiology, the use of diagnostic tests, and the management of both nonneovascular and neovascular AMD. It also looks into the future with potential treatment options that are now under investigation in clinical trials, and finally, covers the medical economics and societal impact of this major public health issue. Special features of this book: Written by leading authorities in the field; Concise yet highly illustrated and practical text that guides the clinician through diagnosis and treatment of the leading cause of blindness in older Americans; Covers diagnosis and treatment options for both neovascular and non-neovascular age-related macular degeneration (AMD), as well as less common forms of non-age-related macular degeneration.

JAKOWLEW, S. B. Transforming growth factor-[beta] in cancer therapy: volume I basic and clinical biology. Totowa, N.J.: Humana Press, 2008.

Transforming Growth Factor-B in Cancer Therapy, Volumes I and 2, provide a compendium of findings about the role of transforming growth factor-ß (TGF-ß) in cancer treatment and therapy. The first volume, Basic and Clinical Biology, is divided into three parts. Part I presents basic concepts of transforming growth factor-ß signaling in normal physiology and cancer pathobiology. Part II investigates transforming growth factor-ß superfamily members in normal and tumor biology. Part III details transforming growth factor-B in inflammation and fibrosis. This volume's companion, Cancer Treatment and Therapy, examines transforming growth factor-ß in several developing and advanced cancers and discusses methods of treatment and therapy. Together, Transforming Growth Factor-B in Cancer Therapy, Volumes I and 2, provide researchers and clinicians with a comprehensive and cuttingedge reference for the findings about the role of transforming growth factor-ß in biology and cancer treatment.

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JONES, J. S. *Prostate biopsy*: indications, techniques, and complications. Totowa, N.J.: Humana Press, 2008.

Advances in prostate biopsy have made major complications uncommon and prostate biopsy is now one of the most common procedures performed by urologists. In Prostate Biopsy: Indications, Techniques, and Complications, all topics related to the diagnosis of prostate cancer, including risk factor assessment, indications for biopsy, techniques, complications, and emerging technologies in the science are presented. Topics of great importance in the field of prostate biopsy such as PSA, pain prevention, prediction models, and biopsy techniques are addressed Internationally acclaimed specialists provide their expert opinions on all topics related to prostate cancer diagnosis. Browsing the list of authors involves recognition of those who have defined the science of prostate cancer diagnosis and those who continue to improve it on an ongoing basis. Prostate Biopsy: Indications, Techniques, and Complications provides today's most comprehensive and state of the art material written about prostate biopsy.

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VOLUME IV, EDIÇÃO XI

SWEARINGEN, B. Cushing's disease. New York, N.Y.: Springer US, 2011.

Insis Section of Calaxy Cushing's Disease

In Cushing's Disease, leading authorities in the field offer a thorough review of the pathogenesis, diagnostic algorithm and treatment options for this complex disease. Beginning with a fascinating history of Cushing's disease that outlines its historical significance to both endocrinology and neurosurgery, the book goes onto to cover the full range of important issues, including the molecular pathogenesis of Cushing's, anatomic pathology, the diagnosis of Cushing's syndrome, the differential of pseudo-Cushing's syndromes, hypercortisolemia, surgical removal of the corticotroph adenoma, post-operative management and assessment of remission, radiotherapeutic options, and the exciting developments in medical therapy. In addition, the book also addresses Cushing's disease in the pediatric population, given that its clinical manifestations and impact on growth can be severe; silent corticotroph adenomas as a distinct clinical entity; diagnosis and management of Cushing's disease during pregnancy, bilateral adrenalectomy, and, finally, the long-term psychological manifestations of hypercortisolemia. Comprehensive and an invaluable addition the literature, Cushing's Disease is an essential reference for enhancing diagnosis and treatment of this debilitating disorder.



TARSY, D. Deep brain stimulation in neurological and psychiatric disorders. Totowa, N.J.: Humana Press, 2008.

Written by renowned authorities in the field, Deep Brain Stimulation in Neurological and Psychiatric Disorders discusses today's most current and cutting-edge applications of DBS. Initially used to treat Parkinson's disease and essential tremor, DBS now has new clinical indications, new anatomic targets, and new technologies that enable an expanded role for DBS in the treatment of other movement disorders such as dystonia, and for other neurologic disorders such as epilepsy, Tourette syndrome and cluster headache. Early experience has also been reported for psychiatric syndromes, such as obsessivecompulsive disorder and depression. This important book begins with reviews of the functional anatomy and physiology of motor and nonmotor aspects of the basal ganglia and their connections which underlie the application of DBS to neurological and psychiatric disorders. This is followed by proposed mechanisms of action of DBS based on functional neuroimaging and neurophysiologic studies in animals and man. Discussions of patient selection, preoperative assessment, operative complications and brain targeting are followed by chapters concerning the demands of

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microelectrode mapping as well as new and emerging brain imaging approaches for target localization inside the operating room. Postoperative management and outcomes are reviewed in a series of chapters concerning immediate and delayed complications. Particularly important chapters on programming, DBS safety with regard to MRI and other electronic devices, neuropsychological sequelae, and quality of life are also included. Finally, new areas of DBS application are addressed by experts with experience in Tourette syndrome, epilepsy, obsessivecompulsive disorder, depression, and cluster headache...

Contato

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