#### BIBLIOTECA CENTRAL DO CCS

CENTRO DE CIÊNCIAS DA SAÚDE

UNIVERSIDADE FEDERAL DO RIO DE JANEIRO



# **Boletim Informativo**

## de E-books

#### VOLUME I, EDIÇÃO I

AEBI, M.; GUNZBURG, R.; SZPALSKI, M. (ed.). *The aging spine*. Berlin, Heidelberg: Springer Berlin Heidelberg, 2005.

Não consta resumo.

BÜCHLER, M... [et al.] (ed.). Rectal cancer

JUL. 2018



Rectal Cancer

*treatment.* Berlin, Heidelberg: Springer Berlin Heidelberg, 2005.

Rectal cancer is one of the most prevalent cancers world-wide. It is also a paradigm for multimodal management, as the combination of surgery, chemotherapy and radiotherapy is often necessary to achieve the optimal outcome. Recently, international experts met in Heidelberg, Germany to discuss the latest developments in the management of rectal cancer, including the anatomic and pathologic basis, staging tools, surgical concepts including fast-track surgery and laparoscopic resection, functional outcome after surgery and the role of radio- and chemotherapy. This monograph summarizes this meeting and gives an extensive overview of the current concepts in management of rectal cancer.



BAROUK, L. S. Forefoot reconstruction. 2nd. ed. Paris: Springer Paris, 2005.

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

**ESTE** 

For a long time, forefoot surgery had many disadvantages including a painful postoperative period and recurrence of deformities. New techniques notably Scarf, the first metatarsal osteotomy and the Weil osteotomy of the lesser metatarsal - provide a significant improvement in the treatment of static forefoot disorders. The great toe osteotomy has also been greatly improved. Since 1991, the author has introduced these techniques in many countries, while developing and studying the corresponding implants and the postoperative period. He has also developed surgical management techniques that bridge these different osteotomies. More than 1000 surgeons around the world are using these techniques, which are now widely taught. In this second edition of the book the general presentation is clearer and more pleasant and many pictures have been replaced. Several topics are emphasized, notably the great toe proximal phalanx osteotomy, the joint preservative surgery in severe forefoot disorders, including revision after failed bunionectomy and rheumatoid forefoot following the "ms" point for an accurate and effective metatarsal shortening. Lastly, new procedures are exposed, particularly in Claw toe and hammer with the PIP plantar release and the surgery of the middle phalanx and also the Weil osteotomy of the first metatarsal in hallux limitus.



COWAN, D. F. (ed.). Informatics for the clinical laboratory. New York, NY: Springer New York, 2005.

This series is directed to healthcare professionals who are leading the tra- formation of health care by using information and knowledge. Launched in 1988 as Computers in Health Care, the series offers a broad range of titles: some addressed to specific professions such as nursing, medicine, and health administration; others to special areas of practice such as trauma and radi- ogy. Still other books in the series focus on interdisciplinary issues, such as the computer-based patient record, electronic health records, and networked healthcare systems. Renamed Health Informatics in 1998 to reflect the rapid evolution in the discipline now known as health informatics, the series will continue to add titles that contribute to the evolution of the field. In the series, eminent - perts, serving as editors or authors, offer their accounts of innovations in health informatics. Increasingly, these accounts go beyond hardware and soware to address the role of information in influencing the transformation of healthcare delivery systems around the world. The series also increasingly focuses on "peopleware" and the organizational, behavioral, and societal changes that accompany the diffusion of information technology in health services environments.



GUNN, S. W. A... [et al.] (ed.). Understanding the global dimensions of health. Boston, MA: Springer US, 2005.

"Health is not escaping the current bulldozer of 'globalization,' with its attendant benefits, errors, complications, and unknowns. Economic, social, political, environmental, behavioural, and even transcendental factors are being perceived as shaping the increasingly borderless world order, and societal structures, including the health professional, are finding themselves ill prepared for the changes...This book is an attempt to understand, explain and if possible act on the transformations....It is highly recommended as a welcome collection of level-headed analyses of the current confused transmutations in disease theory and health action" (Journal of Humanitarian Medicine, vol. IV, no. 4, October-December 2004). "With a free spirit, the authors examine the bioethical, socio-political and scientific aspects of health" (World Health Organization Quarterly News, October-December 2005). Health is a basic human right. But as our planet grows smaller, the number of people without even minimal care continues to rise. Understanding the Global Dimensions of Health brings into sharp focus the ethics and multiple questions involved in keeping the world in optimal health - and identifies the massive tasks that lie ahead. Twenty-one internationally known contributors examine the bioethical, sociopolitical and scientific aspects of health. epidemics, aging populations, the double burden of disease, food safety, and other major health concerns of well-being at the international level. Because exporting health care expertise abroad entails more than merely translating what we know, they meet the controversies head-on: - Are health technologies wisely used? - Can today's medicine coexist with traditional views and cultural practices? - Will the configuration of health resources change as people live longer? - Why are pandemics not controlled better? - Who wins when health systems clash with sociopolitical systems

Magnetic Associations of Myelination and Myelin Disorders

KNAAP, M. S. Magnetic resonance of myelination and myelin disorders. 3rd. ed. Berlin, Heidelberg: Springer Berlin Heidelberg, 2005.

Our thanks go to our colleagues at the VU Univer-Preface to the Third Edition sity Medical Center and to those in other hospitals Reading through the prefaces of the two previous edi- who referred their patients to us. We are indebted to tions, we can say that much of what was said there still all colleagues who allowed us to use their MR images, holds. At the same time, however, much has changed. published or unpublished, making it possible for us to There has been immense progress in the technical present illustrations of nearly all known white matter possibilities of magnetic resonance and in the know- disorders. Two colleagues were particularly helpful ledge of genetic defects, biochemical abnormalities, and provided us with essential and unpublished f- and cellular processes underlying myelin disorders. ures: our friends Susan Blaser, from the Hospital for This immense progress has prompted us to embark Sick Children in Toronto, and Zoltán Patay, from the upon the enormous task of rewriting the previous King Faisal Hospital in Riyadh. edition and adding 40 chapters. In doing so we have Many people at the VU University Medical Center tried to cover most white matter disorders, hereditary have been of great technical help to us in producing and acquired, and to present a collection of images to high quality images and in providing secretarial illustrate the field to the fullest possible extent. This assistance. The contributions of these people are edition will therefore be more complete than the pre-mentioned separately in the acknowledgements.



KUHN, A.; LEHMANN, P.; RUZICKA, T. (ed.). *Cutaneous lupus erythematosus*. Berlin, Heidelberg: Springer Berlin Heidelberg, 2005.

Lupus erythematosus is a chronic inflammatory autoimmune disease characterized by a wide spectrum of manifestations with a variable evolution. There has been a long-standing need for a book with a unifying concept on the cutaneous manifestations of this disease. The book is based on multidisciplinary knowledge and is written by leading clinicians and scientists. It provides not only a comprehensive description of the vast variety of cutaneous abnormalities but also a synthesis of the relationship between cutaneous and systemic changes, including chapters on classification and clinical aspects, pathogenesis and pathologic features, and treatment and management of lupus erythematosus. In summary, the book is an important resource for clinicians and scientists working in the field of autoimmune diseases.



RAMSDALE, D. R. Color atlas of infective endocarditis. London: Springer London, 2005.



YI-PING, P. C. (ed.). *Bioinformatics technologies*. Berlin, Heidelberg: Springer Berlin Heidelberg, 2005.

Infective endocarditis is a condition that still carries a high morbidity and mortality rate despite modern antibiotics and surgical treatment. The infection, usually caused by bacteria, invades the innermost lining of the heart and can damage heart valves, connective tissue and the heart chambers themselves. Rapid diagnosis, effective treatment, and prompt recognition of complications are essential to good patient outcome. If untreated, mortality is extremely high. Symptoms can be as non-specific as fever, fatigue, weight loss, new rashes (either painful or painless), headaches, backaches, joint pains and confusion; hence the disease remains a diagnostic and therapeutic challenge. This book presents the clinical manifestations both cardiac and extracardiac, the diagnostic techniques currently used in clinical practice, the range of microorganisms that are responsible and the clinical scenarios that are often associated with initiating bacteremia. The guidelines are presented in detail, while the indications, timing and outcome of cardiac surgical intervention and prognosis are discussed extensively. Consequently this atlas will be of great value to cardiology specialists and trainees, emergency room physicians, intensivists and any frontline care provider to help them better understand the management of patients with infective endocarditis.



SHIFFMAN, M. A.; MIRRAFATI, S. (ed.). Aesthetic surgery of the abdominal wall. Berlin, Heidelberg: Springer Berlin Heidelberg, 2005.

We have come a long way since the days when abdominal wall contouring was p-formed by simple dermolipectomies, with no attention to diastasis correction and muscular reinforcement, and little regard for the final aesthetic result. Nowadays, an abdominoplasty may be indicated for even the most demanding of patients. Details such as placement of the incision and umbilicoplasty are meticulously planned so as to conceal undesirable scars. Since the advent of suction-assisted lipectomy, in as- ciation with a classical operation or as an isolated procedure, the plastic surgeon has become capable of remodeling the entire trunk, assuring removal of considerable amounts of adipose tissue. Drs. Shiffman and Mirrafati have brought all of these aspects together, in this most timely book, Aesthetic Surgery of the Abdominal Wall. Here the reader will find an all-encompassing textbook, written in collaboration with outstanding colleagues, all of whom have contributed to this field of plastic s- gery that has been of particular interest to me. I am sure that, for both the younger and the more experienced surgeon, this book will become a reference text, covering all aspects of plastic abdominal surgery. Ivo Pitanguy, MD Preface This book on aesthetic surgery of the abdominal wall is an attempt to bring together the existing knowledge on body contouring of the abdomen. The major emphasis is on abdominoplasty and liposuction of the abdomen with the various combinations and techniques.

Solving modern biological problems requires advanced computational methods. Bioinformatics evolved from the active interaction of two fast-developing disciplines, biology and information technology. The central issue of this emerging field is the transformation of often distributed and unstructured biological data into meaningful information. This book describes the application of well-established concepts and techniques from areas like data mining, machine learning, database technologies, and visualization techniques to problems like protein data analysis, genome analysis and sequence databases. Chen has collected contributions from leading researchers in each area. The chapters can be read independently, as each offers a complete overview of its specific area, or, combined, this monograph is a comprehensive treatment that will appeal to students, researchers, and R&D professionals in industry who need a state-of-the-art introduction into this challenging and exciting young field.

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### Contato

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