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BERGER, S. L. The histone code and beyond: new approaches to cancer therapy. Berlin, Heidelberg: Springer, 2006.

Methylation of DNA at cytosine residues as well as post-translational modifications of histones, including phosphorylation, acetylation, methylation and ubiquitylation, contribute to the epigenetic information carried by chromatin. These changes play an important role in the regulation of gene expression by modulating the access of regulatory factors to the DNA. The use of a combination of biochemical, genetic and structural approaches has allowed demonstration of the role of chromatin structure in transcriptional control. The structure of nucleosomes has been elucidated and enzymes involved in DNA or histone modifications have been extensively characterized. Since deregulation of epigenetic marks has been reported in many cancers, a better understanding of the underlying molecular mechanisms bears the promise that new drug targets may soon be found. The newest developments in this quickly developing field are presented in this book.



BERKOWITZ, S. Cleft lip and palate: diagnosis and management. 2nd ed. Berlin, Heidelberg: Springer, 2006.

Não consta resumo.

"Inflammation is a known risk factor for a number of cancers. In this text, experts discuss the pathophysiology and molecular alterations that link these two processes. Potential therapeutics and preventive strategies are discussed." Steven T. Rosen, M.D. Series Editor.



DALGLEISH, A. G. The link between inflammation and câncer: wounds that do not heal. New York, NY: Springer, 2006.

The transcription factor NF-kB has long been known to play a central role in the immune system by regulating the expression of key genes. Moreover, activation of this transcription factor helps a wide variety of cell types survive damage induced by pro-apoptotic stimuli. Owing to its critical role in the regulation of pro-inflammatory genes, NF-kB has long been regarded as a promising target for the discovery of antiinflammatory drugs. More recently, NF-kB has emerged as a major culprit in a variety of human cancers mainly due to its ability to protect transformed cells from apoptosis. This finding should not have come as a surprise since there exists a link between inflammation and many types of cancer which was already suggested by Galen and later demonstrated by Virchow. This link, of crucial importance for the design of novel strategies for cancer treatment, is the topic of this book.

Series editor cover comments:



DATTA, S. Obstetric anesthesia handbook. 4th ed. New York, NY: Springer, 2006.

As the field of obstetric anesthesia continues to change rapidly, both in technique and in specific pharmaceutical agents used, it is essential for all practitioners caring for the pregnant patient to be familiar with current anesthetic protocols and general concepts in obstetric anesthesia. The Handbook appeals to a wide audience, as it was written with the practicing anesthesiologists in mind, as well as nurse anesthetists, obstetricians, housestaff, and residents. The Obstetric Anesthesia Handbook supplies expert advice on every facet of anesthesia for childbirth and related obstetric procedures. The text is authoritative, succinct, and highly practical. It is accompanied by over 100 illustrations and tables making the text a convenient reference to the busy practitioner. The Handbook is also a natural companion to the recently published, Anesthetic and Obstetric Management of High-Risk Pregnancy, also by Dr. Datta.

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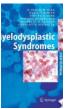
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DAVIES, A. H. *Vascular surgery*. London: Springer, 2006.

Vascular surgery is an essential aid for those who need a practical understanding of the procedure when preparing for surgery examinations. Edited by prominent vascular surgeons in the USA and UK, the book tackles the epidemiology and etiology of atherosclerosis and how to evaluate patients with vascular disease. Specific vascular diseases are then covered and their treatment options discussed. Vascular Surgery adopts a transatlantic approach so that chapters are written either by a practitioner in the USA or UK, and each chapter is critically appraised by a colleague who provides a potentially alternative perspective. This book is key reading for trainees in vascular surgery, as well as for surgery trainees in general. It would also be useful to those who have already qualified but might need further knowledge of this important field.



DEEG, H. J. Hematologic malignancies *myelodysplastic syndromes*. Berlin, Heidelberg: Springer, 2006.

This book summarizes our current knowledge of MDS, from very basic aspects to the clinical management. It provides guidance to the diagnosis, an understanding of disease mechanisms, and a discussion of treatment strategies.



DEVLIN, H. Operative dentistry a practical guide to recent innovations.
Berlin, Heidelberg:
Springer, 2006.

This book describes the most recent developments in the field of operative dentistry. It is aimed at senior students and general dental practitioners and describes techniques and methods in a step-by-step manner that is directly applicable to everyday practice. It is a short, readable textbook with plenty of high-quality color clinical figures used throughout. This book describes contemporary developments in operative dentistry. It covers recent developments in caries detection techniques and treatment, as well as the use of the latest composite and porcelain restorative materials, bleaching and crown provision techniques. There is a chapter on noncarious tooth tissue loss, which is an increasingly common problem

through the widespread consumption of carbonated beverages. This book provides enough practical detail for the dentist to feel confident in expanding old skills and trying new ones. The plethora of new dental materials and techniques can prove daunting, but guidance is given as to which material or technique will prove most useful in particular circumstances.



DICK, M. II. Clinical cardiac electrophysiology in the young. New York, NY: Springer, 2006.

This volume focuses on the practical aspects of clinical electrophysiology of cardiac arrhythmias in the young as practiced by current and former faculty and fellows in the Department of Pediatric Cardiology at the University of Michigan. Cardiac arrhythmias in children are often symptomatic as well as frightening to the child patient and parent. This volume is intended as a practical guide for the novice or seasoned physician presented with a child with a cardiac arrhythmia.

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FERNANDES, J. Inborn metabolic diseases: diagnosis and treatment. 4th ed. Berlin, Heidelberg: Springer, 2006.

Since the publication of the first edition sixteen years ago, Inborn

metabolic diseases - diagnosis and

textbook, indispensable for those

treatment has become a classic

involved in the care of children

gists, internists, geneticists,

and adults with inborn errors of

psychologists, nurses, and social

workers. This new 4 edition has

tional clinician, John Walter, has

screening, including tandem MS/

MS, and several new disorders

defects involving the pentose

have been included, for example

phosphate pathway (polyol meta-

bolism) and disorders of glucose

transport. However, the focus of

the book remains clinical, descri-

bing symptoms and signs at pre-

sentation, how to come to a diag-

nosis and methods for treatment.

As with the previous edition, the

ways. If the diagnosis is not known

book can be used in two main

the reader should first refer to

Chapter 1. This chapter, which

includes a number of algorithms and tables, lists the clinical findings

under four main headings: the

neonatal period and early infancy; acute presentation in late infancy and beyond; chronic and progressive disease; and specific organ involvement. In addition a list of

joined the three other editors,

been extensively revised. An addi-

there is a new chapter on neonatal

metabolism, including pediatricians,

biochemists, die- th cians, neurolo-

important symptoms or signs can be found at the end of the chapter which then refers either to the text, a table, a figure, an algorithm, a list of disorders, or a combination of these.



FUJITA, R. Early cancer of the gastrointestinal tract: endoscopy, pathology, and treatment. Tokyo: Springer, 2006.



FONG, D. S. *Drugs in ophthalmology*. Berlin, Heidelberg: Springer, 2006.

This drug handbook is divided into two sections: Alphabetical listing of drugs entries in this section are listed by generic name. Information for each drug is arranged in a consistent format for easy reference. If one or more of the following categories is not applicable to a certain drug, it will not be listed. If Pregnancy category is not listed for an individual drug, then it is either listed under the first drug in a group of drugs, or safety and efficacy in pregnancy have not been established. Summary of antiinfectives: this section summarizes the common doses of antibiotics, antifungals, and antivirals. For each drug, the dose for each route of administration is included. Generic name, brand names common, trade names, class of drug therapeutic, class indications common uses of the drug dosage form common forms of the drug, dose the amount of drug to be given or taken during therapy.

Differences in the diagnostic criteria for early cancer of the gastrointestinal tract between Japan and Western countries have been an interesting issue for some time, physicians in Japan being much more inclined to give a diagnosis of cancer than their European and North American counterparts. This book addresses those differences by contrasting the views of Eastern and Western endoscopists and pathologists on 24 cases presented in Part I. The following sections examine and discuss the Vienna consensus criteria, early cancer in Barrett's esophagus, early detection of cancers, endoscopic treatments, the natural course of early cancer, and diagnostic methods and treatments for early cancer. These all deal with esophagus, stomach, and colorectal cancers. This book will be an indispensable and unique resource for all pathologists, endoscopists, and surgeons who are involved in managing gastrointestinal câncer.

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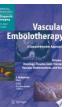
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GEDEON, A. Science and technology in medicine: an illustrated account based on ninety-nine landmark publications from five centuries. New York,

NY: Springer, 2006.

The history and evolution of the fields of science and medicine are symbiotically linked and thus are mutually dependent. Discoveries in one domain have allowed for progress in the other, and it is nearly impossible to study one area in isolation. The influence of science and technologic discoveries on medicine has profoundly impacted the way physicians practice and has resulted in an extended life expectancy and quality of life that our ancestors never dreamed possible. Science and Technology in Medicine is a collection of 99 essays based on landmark publications that have appeared in the medical literature over the past 500 years. Each essay includes a summary of the article or chapter; text and images reproduced directly from the original source; a short biography of the author(s); and a discussion about the significance of the discovery and its subsequent influence on later developments. Original material by the likes of Dürer, Bernoulli, Doppler, Pasteur, Trendelenburg, Curie and Röntgen offers readers a rare glimpse at publications housed in archives around the world, beautifully reproduced in one fascinating volume.



GOLZARIAN, J. Vascular embolotherapy a comprehensive approach, volume 2: oncology, trauma, gene therapy, vascular malformations, and neck.

Berlin, Heidelberg: Springer, 2006.

Endovascular embolization therapy has made remarkable progress during the past two decades, driven primarily by improvements in digital imaging, breakthroughs in microcatheter technology and coil design, and the development of new embolic materials. Initially employed in the management of musculoskeletal trauma, embolization therapy is now used for a wide range of applications. It permits effective nonoperative management of major hepatic, splenic, and renal injuries that once posed a tremendous challenge to the trauma surgeon. Embolization therapy has also become an integral facet of the modern oncology center, offering solid organ chemoembolization, preoperative devascularization, hepatic growth stimulation prior to resection, and direct gene therapy delivery. Furthermore, it is now the modality of choice for the management of vascular malformations and visceral aneurysms, has important gynecological applications, and is a key adjunctive modality in the endovascular repair of complex aorto -iliac aneurysms. This is the second of two volumes that present the current state of the art in this exciting and growing field. Individual sections are devoted to vascular

malformations, trauma and iatroge-

nic lesions, applications in oncology, indications in the head and neck region, gene therapy and pediatrics. High informational content is supplemented by detailed graphics, providing a comprehensive reference work for both experts and novices in the field.



GOYAL, S. M. Viruses in foods. New York, NY: Springer, 2006.

Cases of viral foodborne outbreaks are on the rise in part due to the increases in population, scarcity of clean water, and changes in eating habits. Outbreaks attributed to toxic, fungal, parasitic, and bacterial agents are very well known and characterized because we have known about these diseases for a long time and have developed appropriate methods to investigate and track them. Detection methods to investigate and track viral agents in food, with the exception of shellfish, have only recently begun to be developed. However, with the advent of molecular diagnostic methods, the role of viruses in foodborne disease outbreaks is beginning to be understood. Viruses in Foods is the first book that comprehensively discusses the role of viruses in foodborne disease outbreaks, along with strategies for the prevention and control of

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viral contamination of food. About the Editor: Sagar M. Goyal is a professor of Veterinary Population Medicine and director of graduate studies at the University of Minnesota's College of Veterinary Medi-



HEMOPHILIA Symposium (35th: 2004: Hamburg, Germany); Scharrer, Inge. 35th Hemophilia symposium Hamburg 2004. Berlin, Heidelberg: Springer,

2006.



GROTEWOLD, Erich. The science of flavonoids. New York, NY: Springer, 2006.

Despite the historical significance of flavonoids and their pigments in establishing the basis for modern genetics, research in this large group of secondary metabolites continues to be more intense than ever. With an impressive knowledge already available on the chemistry and the biosynthesis of flavonoids, the past few years have witnessed increasing research in the applications of flavonoids as nutraceuticals and pharmaceuticals, as well as on their roles as signal molecules within plants and between plants and other organisms. This book provides a comprehensive overview of the flavonoid field since 1990, when the last major volume on flavonoids was published. This book covers the emerging areas in the field of flavonoid research and their applications. Chemistry, biochemistry, genetics, cellular and molecular biology are combined in each chapter to tackle what are perceived to be some of the most significant challenges currently being pursued in the area of the biology of flavonoids.

Motion analysis as introduced 2 years ago on a national basis effectively identifies individual functional disorders and provides a means for describing them on the basis of a score. Individual therapy planning is possible. More treatment tends to produce better function scores and thus helps to lower the strain on the joint. Further study is required in order to determine whether this reduces the incidence of bleeding. Knee function is age-dependent. Height, weight and sporting activity seem to be influencing factors.Demeanor,pain,fatigue and parental motivation do not seem to have an impact. The roll-and-glide pattern is not age-dependent and probably shows functional abnormalities of the knee. Functional benchmarking of the sites is possible but difficult because each site selects the children differently. Age differences also render an overall assessment difficult. Some sites performed negative screening so as to only test children with more severe problems, while other sites performed no such selection. In other sites, the only children to show up for motion analysis were those with well informed parents and who are always involved in all the other activities on offer too.



LEVITT, S. H. Technical Technical Basis basis of radiation therapy: practical clinical applications. 4th ed. Berlin, Heidelberg: Springer, 2006.

This book, now in its fourth edition, is unique in detailing in depth the technological basis of radiation therapy. Compared with the previous edition, all chapters have been rewritten and updated. In addition, new chapters have been included on various topics, including the use of imaging in treatment planning, second malignant neoplasms due to irradiation, and quality assurance in radiation oncology. The book is divided into two sections. The first covers basic concepts in treatment planning, including essential physics, and explains the various approaches to radiation therapy, such as intensity-modulated radiation therapy, tomotherapy, and high and low dose rate brachytherapy. The second part documents the practical clinical applications of these concepts in the treatment of different cancers. All of the chapters have been written by leaders in the field. This book will serve to instruct and acquaint teachers, students and practitioners in the various fields of oncology with the basic technological factors and approaches in radiation therapy.

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we have obtained considerable informa-



MAZZAFERRI, E. L. Practical management of thyroid cancer: a multidisciplinary approach. London: Springer, 2006.

Practical management of thyroid cancer follows the American and European model of treating thyroid cancer according to the high standards recommended by the available guidelines. All rare and curable cancers including thyroid cancers with a good prognosis should be treated by a multidisciplinary team of experts following published guidelines. This essential volume is therefore directed not only to the management of thyroid cancer in developed countries but is also the model that will be highly attractive to the developing countries. This is an invaluable reference to health care professionals, from primary to tertiary care, involved in the management of thyroid cancer such as clinical nurse specialists, clinical psychologists, family medicine practitioners, specialists in palliative care (especially for anaplastic thyroid cancers), genetics as well as surgeons, endocrinologists, oncologists, pathologists, and radiologists.



MIYAKE, Y. Electrodiagnosis of retinal disease.

tion on the correlation of macular function and macular morphology using Tokyo: Springer, 2006. focal macular ERGs and optical coherence tomography (OCT). Soon it will be time for me to retire

from my position as professor of ofthalmology in the Department of Ophthalmology, Nagoya University School of Medicine. I have therefore decided to summarize my experience of more than 30 years of studies on the clinical electrophysiology of vision. These studies were performed in our department through the hard work and good ideas of many coworkers, and the chapters of this book cover the rationale and results of our studies. Because excellent textbooks on clinical electroretinography already exist, my wish is not to write another textbook; instead, this book is in the form of essays that include my beliefs and philosophy on the clinical electrophysiology of vision. As such, this book does not include every clinical disease but only those that we have identified or studied in detail. In addition to full-field electroretinography (ERG), we developed the techniques and instrumentation to record focal macular ERG

more than two decades ago. Using

these techniques, we were able to

properties of the normal macula,

determine several new physiological

many new pathophysiological mecha-

new clinical entities with unique func-

nisms of known diseases, and some

tional properties. Fortunately,the

recent advances of macular surgery

and imaging are such that the macular configuration can easily be determined. During the process of surgery,



PARVEZ, H. Oxidative stress and neuroprotection. Vienna: Springer, 2006.

This book deals with basic and clinical aspects of monoamine oxidase (MAO) subtypes A and B highlighting its importance in neurological and psychiatric diseases. Consequently the therapeutic actions of MAO-A and -B inhibitors in Parkinson's disease (PK) and depression are the focus of several chapters. As MAO is the basis of the development of the "oxidative stress hypothesis" of PD, several chapters are devoted to iron and iron-induced oxidative stress in various experimental studies and clinical conditions. Based on these findings, new compounds have been developed which not only block MAO, but are in addition, either inhibitors of acetylcholine esterase or have iron chelating properties. The aspect of "preclinical" and "clinical" neuro protection as well as MAO neuroprotection are additional topics covered in this book. MAO, iron and neuroprotection are seen in the framework of general anti Parkinson's therapy with chapters on levodopa, dopaminergic receptor agonists and clinical issues.

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SHORTLIFFE, E. H. Biomedical informatics: computer applications in health care and biomedicine. 3rd ed. New York, NY: Springer, 2006.

This series is directed to healthca-

re professionals who are leading

the transformation of health care

ge. Launched in 1988 as Compu-

ters in Health Care, the series

by using information and knowled-

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 radiology. Still other

disciplinary issues, such as the

electronic health records, and

networked healthcare systems.

Renamed Health Informatics in

in the discipline, the series will

In the series, eminent experts,

their accounts of innovations in

health informatics. Increasingly,

re and software to address the

delivery systems around the

ronments.

role of information in influencing the transformation of healthcare

world. The series also will increasingly focus on "people-ware" and organizational, behavioral, and societal changes that accompany the diffusion of information technology in health services envi-

1998 to reflect the rapid evolution

continue to add titles that contri-

bute to the evolution of the field.

serving as editors or authors, offer

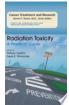
these accounts go beyond hardwa-

computer-based patient record,

books in the series focus on inter-



SINARD, J. H. Practical pathology informatics: demystifying informatics for the practicing anatomic pathologist. New York, NY: Springer, 2006.



SMALL, W. Jr. Radiation toxicity: a practical medical guide. New York, NY: Springer, 2006.

Practical pathology informatics introduces and demystifies a variety of topics in the broad discipline of pathology informatics with a focus on issues of particular relevance to the practicing anatomic pathologist. Early chapters contain basic information about computers and databases which is applicable to any discipline, with the later chapters containing more anatomic pathology specific topics. Chapters can be read in any order and are divided into short sections. John H. Sinard, MD, PhD, is the Director of the Pathology Informatics Program, Department of Pathology, Yale University School of Medicine, New Haven, CT.

The primary goals in assembling this book were to review basic pathophysiology of radiation toxicities and guide the clinician in prevention, management, and treatment. It is a concise and practical guide for oncologists handling patients being treated with radiation and other combined therapy. Each chapter covers a tumor site comprehensively with expert evidencebased opinions. Radiation toxicity: a practical guide brings together renowned authors from leading cancer centers. Radiation, medical and surgical oncologists, nursing professionals, and members of radiation oncology teams will find this book an important reference. "Radiation therapy is an essential component of cancer treatment. This text servces as a resource for the management of organ specific toxicities. Experts in the field provide data on anticipated complications, discuss the biologic basis of radiation injury, and share advice on strategies to ameliorate side effects." Steven T. Rosen, M.D. Series Editor.

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TAYLOR, R. B. Academic medicine: a guide for clinicians. New York, NY: Springer, 2006.



WRIGHT, K. W. Handbook of pediatric strabismus and amblyopia. New York, NY: Springer, 2006.



YEARBOOK of intensive care and emergency medicine 2006. Berlin, Heidelberg: Springer, 2006.

Robert B. Taylor, MD, has edited this book that introduces physicians and clinicians to an academic career in the health professions. Written from the clinician's viewpoint, it guides readers who are considering or who have recently embarked upon such a career through the essentials. Taylor's approach is practical and well rounded. He integrates evidencebased information from the medical literature with anecdotes from contributors noted for their success in a spectrum of disciplines at top academic medical centers. Taylor addresses the career decision-making process, job hunting, and life in academia. He also focuses on skills for success-from teaching to grant writing. Advice on clinical practice, career management, and the work/life balance is plentiful. The book dispels common myths and outlines errors to avoid. Differences in expectations and culture among teaching hospitals, medical schools, and academic medical centers are considered throughout. Sources for more information are provided as well.

Based on Dr. Wright's classic major reference, Handbook of pediatric strabismus and amblyopia outlines the latest findings in diagnosing the most commonly presenting problems in pediatic cases, offering the most complete assessment tools for accurate diagnosis and then best treatment options. Distilling the essentials of these prevelant and sometimes complicated cases into a portable, complete and authorative pocket reference, this handbook offers a complete picture of how to best treat pediatric patients. Specifically, the introductory chapters on the specifics of pediatric ophthalmology (embryology, postnatal development and the pediatric exam) will help newcomers to pediatric practice fully grasp the subtle differences in pediatric care. The chapters are written by leading experts in the field and are presented in a user-friendly format, relying on heavily illustrated in color plates, clincally helpful tables, charts, and decision-making guidelines. This approach will enable the practitioner (whether specialist or generalist) to make the most accurate diagnosis and choose the most effective treatment

The Yearbook compiles the most recent developments in experimental and clinical research and practice in one comprehensive reference book. The chapters are written by well recognized experts in the field of intensive care and emergency medicine. It is addressed to everyone involved in internal medicine, anesthesia, surgery, pediatrics, intensive care and emergency medicine.

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PLL STORE YONENOBU, K. OPLL ossification of the posterior longitudinal ligament. 2nd ed. Tokyo: Springer,

Ossification of the posterior longitudinal ligament (OPLL) is a hyperostotic condition of the spine with severe neurological deficits. In 1975 the Investigation Committee for OPLL, under the auspices of the Japanese Ministry of Health and Welfare, established diagnostic criteria for the condition, and with growing awareness of OPLL among Japanese researchers and spinal surgeons, the number of patients diagnosed with the condition in Japan has increased in recent years. As knowledge of OPLL has spread, there has also been an increase in the number of reported cases of the condition in other parts of the world: Asia, the United States, and Europe. Until now, however, little has been published on the subject in English; thus the appearance of this present volume is most timely. It brings together information on all aspects of OPLL - epidemiology, etiology, diagnosis, and treatment - with contributions by Japanese researchers and surgeons, including members of the Ministry of Health and Welfare Investigation Committee, and by American surgeons with expertise in the field. This collection of reports on OPLL, amply augmented with illustrations, will be of special interest to orthopedic surgeons and neurosurgeons, and to neurologists, rheumatologists, neuroradiologists, and pathologists.

Contato



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