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VOLUME IV, EDIÇÃO I





ADAMEC, J.; ADA-MEC, R. ECG holter: guide to electrocardiographic interpretation. New York, NY: Springer, 2008.

Twenty-four hour ECG recordings

electrocardiographic diagnosis. The

devices are worn by patients on an

outpatient basis for days or weeks

and can also be implanted subcuta-

neously. ECG Holter recordings not

only detect rhythmic and subjective

events but can also be programmed

individually for activation and speci-

fic tracing analysis. The purpose of

this volume is to provide an over-

view of the techniques, interpreta-

tion, advantages and disadvantages

of ECG Holter monitoring. Dr. Ri-

chard Adamec graduated as Medical

Doctor (MD) at the Charles Univer-

sity in Prague in 1957. Between

University Hospital of Geneva.

1975 and 1979, he was the senior

registrar at the Cardiology Centre

Between 1979 and 1998, he served

as Staff Cardiologist at the Univer-

sity Policlinic and at the Cardiology

Centre of the University Hospital of

Geneva. From 1988 he was a privat-

Dr. Adamec was responsible for the

recordings performed at the Cardi-

ology Centre and Medical Policlinic

of the University of Geneva. Dr. Jan

Adamec received his Swiss Medical

Doctorate in Medicine in 1994 (MD) at the Geneva University. Since 1996, he has served as an FMH Specialist in Cardiology and Internal Medicine. Since 1997 Dr. Adamec

Federal diploma in 1988 and his

docent. Between 1975 and 1998,

interpretation of all Holter ECG

continue to be the backbone of

has been a Consultant Cardiologist at the Cardiology Centre (University Hospital Geneva) and Deputy Head Physician at the Clinique La Prairie, Montreux, Vaud, Switzerland.



BASKIN, H. J. Thyroid ultrasound and ultrasound-guided FNA. 2nd ed. New York, NY: Springer, 2008.

Thyroid Ultrasound and Ultrasound-Guided FNA, Second Edition is a "user friendly" book for the clinician, using ultrasound in the evaluation and management of thyroid disease. It reviews new information regarding ultrasound and the subtleties one needs to know in the application of this technique. With abundant ultrasound images, it demonstrates how ultrasound is integrated with the patient history, physical exam, and other thyroid tests (especially FNA biopsy) providing information on improving care. The book presents numerous, new innovative uses of ultrasound that are being implemented worldwide. Foreword by Leonard Wartofsky, MD, MACP, Chairman, Department of Medicine, Washington Hospital Center, Washington, DC.



cells and their potential for clinical application. Dordrecht: Springer, 2008.

This publication was initiated on the occasion of the NATO-Advanced Study Institute (ASI) meeting "Stem Cells and their potential for clinical application" which took place from August 23 - 25, 2006 in Kyiv and from August 26 - 31, 2006 in Simeiz, Ukraine. The meeting was devoted to "hot topics" in Stem cell research such as Regulation of Haematopoietic and Nonhaematopoietic Stem Cells, Clinical Application of Stem Cells, Preclinical Models and Gene Therapy. The editors are pleased that the original idea of a book could eventually be realised. This was made possible because of the willingness of many meeting participants to saddle themselves with the additional work of compiling their data and thoughts in form of an article for this edition. We are thus foremost grateful to all contributors for their valuable input. In accordance with the conference's main topics, the book is divided into five chapters - "Haematopoietic stem cells and haematopoiesis", "Biology of n- haematopoietic stem

cells", "Stem cells and malignancy",

genetic modification" and "Clinical

haematopoietic stem cell transplan-

"Cell processing; expansion and

tation".

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VOLUME IV, EDIÇÃO I





BOYLAN, M. International public health policy and ethics. Dordrecht: Springer, 2008.

Public Health Policy and Ethics brings together philosophers and practitioners to address the foundations and principles upon which public health policy may be advanced—especially in the international arena. What is the basis that justifies public health in the first place? Why should individuals be disadvantaged for the sake of the group? How do policy concerns and clinical practice work together and work against each other? Can the boundaries of public health be extended to include social ills that are amenable to group-dynamic solutions? What about political issues? How can international finance make an impact? These are some of the crucial questions that form the core of this volume of original essays sure to cause practitioners to engage in a critical reevaluation of the role of ethics in public health policy.



FALK Symposium (160th: 2007: Portoroz, Slovenia); FERKOLJ, I. Pathogenesis and clinical practice in gastroenterology: proceedings of the Falk symposium 160

held in Portoroz, Slovenia, june 15-16, 2007. Dordrecht: Springer, 2008.

The translation of new molecular understanding of disease into clinical practice in gastroenterology is a special challenge. The Falk Symposium no. 160, entitled 'Pathogenesis and Clinical Practice in Gastroenterology', held 15-16 June 2007 in Portorož, Slovenia, provided a stimulating framework to bridge discussions from bench to bedside. The proceedings of the symposium are contained in this book, and the unifying theme is the growing understanding of inflammation as a driving force in chronic disease leading to disability and malignancy. Aspects of early detection - endoscopically or via molecular markers - are covered as well as in-depth discussions of the validation of new findings in clinical practice. Whilst on a molecular basis gastroenterologists and hepatologists try to shed light on the same intracellular pathways, clinical implications such as surveillance of cancer in IBD or chronic hepatitis with cirrhosis have to be tailored to specific needs. New therapeutic agents - approved or on the horizon of early clinical studies - will dramatically change the options of patients with chronic disease such as Crohn's disease, viral hepatitis or hepatocellular carcinoma.



FAQUIN, W. C.; POWERS, C. N. Salivary gland cytopathology. New York, NY: Springer, 2008.

Salivary Gland Cytopathology by William C. Faquin, M.D., Ph.D. and Celeste Powers, M.D., Ph.D., will fulfill the need for an easy-to-read and authoritative synopsis of salivary gland cytopathology. This volume, part of the Essentials in Cytopathology book series, fits into the lab coat pocket and is ideal for portability and quick reference. Each volume in the series is heavily illustrated with a full color art program, while the text follows a user-friendly outline format. William C. Faquin, MD, PhD, is Associate Professor of Pathology, Department of Pathology, Massachusetts General Hospital, Harvard Medical School, Boston, Massachusetts. Celeste N. Powers, MD, PhD, is Professor of Pathology and Otolaryngology, Department of Pathology, Medical College of Virginia Hospitals, Virginia Commonwealth University, Richmond, Virginia.

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VOLUME IV, EDIÇÃO I

JAN. 2021



FREYE, E.; LEVY, J. V. Opioids in medicine: a comprehensive review on the mode of action and the use of analgesics in different clinical pain states.

Dordrecht: Springer, 2008.

The book centers on the treatment of pain using the appropriate opioid and a suitable comedication whenever necessary. While many physicians or health care providers either subscribe or advocate analgesics in response to a painful situation, their basic knowledge when and how to apply them frequently is scarce. And often there is a lack of sufficient knowledge on their potential sideeffects, their mode of action, 2+ their possible interactions with other agents such as B-blockers, Ca -antagonists, ACE inhibitors and/or benzodiazepines. In addition, not all analgesics are equivalent or equally proficient at alleviating certain painful ailments. Although there have been many of articles and books written on the subject of effective pain treatment, very few have centered on the rational use of opioids. In fact opiophobia is still around with some caregivers who consider an opioid not to be the first-line drug in severe pain. On the contrary, the myth is still around that an opioid is potentially dangerous even when used in serious painful situations, and although the WHO has stated that opioids are elementary in therapeutic strategy taking into account that they are used by

mouth, by the ladder, at fixed time intervals and advocating a time consistent release formulation, they are not available in every country.



GVOZDJÁKOVÁ, A. *Mitochondrial medicine*: mitochondrial metabolism, diseases, diagnosis and therapy. Dordrecht: Springer, 2008.

Mitochondrial Medicine is a relatively new area where several disciplines from basic science to clinical medicine converge. Mitochondrial medicine deals with diseases that are related to mitochondrial dysfunction due to a number of causes from free radical damage to genetic mutation. A primary feature of mitochondrial dysfunction is impaired cellular bioenergetics. This book is based upon extensive data gathered over 30 years of clinical and experimental research. Internationally recognized authors share their experience and state-ofthe-art knowledge in various fields of their expertise such as mitochondrial cardiology, neurology, diabetology, nephrology, immunology, rheumatology, reproductive medicine, sports medicine, and chronobiology, and guide readers through the disease process, from basic biochemical mechanisms to diagnosis to therapeutic aspects. Laboratory evaluation plays a very important role in the diagnosis of mitochondrial diseases, in addition to clinical assessment. This includes analysis of plasma/mitochondrial coenzyme Q10 content, mitochondrial respiratory chain function and oxidative phosphorylation in isolated mitochondria and biopsy material, and nuclear magnetic resonance methods. In addition to standard medical therapy to treat cardiac, CNS, and other involvements in the mitochondrial disease patients, adjunctive nutritional therapy is indicated primarily to improve mitochondrial function. Therapy include coenzyme Q10, a -lipoic acid, carnitine, w -3- and w -6-PUFA, vitamins and polarized light. Mitochondrial Medicine is dedicated to Dr. Frederick L. Crane, discoverer of Coenzyme Q10 in 1957, and to the Celebration of 50th year of Coenzyme Q10 discovery. This book is intended for general medical practitioners, for specialists such as cardiologists, neurologists, and diabetologists, biochemists, nutritionists, pharmacists, and also for graduate students.



KAISER, H. E. Selected aspects of cancer progression metastasis, apoptosis and immune response. Dordrecht: Springer, 2008.

The processes of tumor metastasis, apoptosis and anti-tumor immune response are among the most complex yet rapidly advancing fields in the area of cancer research. This monograph presents a comprehensive coverage of the recent advances in the various key concepts in these fundamental aspects of human cancer. It would be of particular

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VOLUME IV, EDIÇÃO I

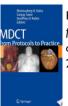
JAN. 2021

research community, especially those who are actively involved in the study of basic and translational aspects of human cancer. Specifically, this volume includes authentic subject reviews by leading experts on the following aspects: Control of tumor cell motility; Role of tumor-cell adhesion and migration in organ-selective metastasis-formation; Tumor heterogeneity in relation to invasion and metastasis and its clinical implications Tumor angiogenesis, angioprevention, anti-angiogenic therapies and response; Role of apoptosis in the development, progression and therapy of cancer; Role of macrophages in tumor development and metastasis; Pathways of macrophage-mediated tumor progression; Abnormal variation of immune response against cancer Immunological aspects of Marek's disease virus (MDV)-induced lymphoma progression; A biodynamical model of human T-cell proliferative disorders; Current metho-

dologies for characterization of

tumor directed immune response.

interest to members of the cancer



KALRA, M. K. MDCT from protocols to practice. Milano: Springer, 2008.

MDCT: From Protocols to Practice tackles contemporary and topical issues in MDCT technology and applications. As an updated edition of MDCT: A Practical Approach, this volume offers new content as well as revised chapters from the previous volume. New chapters discuss important topics such as imaging of children and obese subjects, the use of contrast medium in pregnant women coronary, MDCT angiography, and PET/CT in abdominal and pelvic malignancies. Furthermore an Appendix with over 50 updated MDCT scanning protocols completes this publication. The book emphasizes the practical aspects of MDCT, making it an invaluable source of information for radiologists, residents, medical physicists, and radiology technologists in everyday clinical practice.



KIRCH, W. Encyclopedia of public health.
Dordrecht: Springer,
2008.

The Encyclopedia of Public Health presents the most important definitions, principles and general perspectives of public health, written by experts of the different fields. The work includes more than 2,500 entries in alphabetical order. Entries comprise reviewstyle articles (synopses), detailed essays and short definitions. Extensive cross referencing and hyperlinking offers an easy to use web of knowledge in Public Health. Solidly structured and inclusive, this reference is an invaluable tool for clinical scientists and practitioners in academia, health care and industry, as well as students and teachers.

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Boletim Informativo de E-books

VOLUME IV, EDIÇÃO I

JAN. 2021



KUMAR, S. *Teleradiology*. Berlin, Heidelberg: Springer, 2008.

Developments in teleradiology are progressing at great speed. As a consequence, there is a need for a broad overview of the field. This first-ever book on teleradiology is presented in such a way that it should make it accessible to anyone, independent of their knowledge of technology. The text is designed to be used by all professionals, including radiologists, surgeons, nurses and allied health professionals, and computer scientists. In a very short time, driven by technical developments, the field of teleradiology has become too extensive to be covered by only a small number of experts. Therefore, Teleradiology has been written with chapter contributions from a host of renowned international authorities in teleradiology (see the Contents and the Contributors). This ensures that the subject matter focusing on recent advances in teleradiology is truly up to date. Our guiding hope during this task was that as editors of multiple chapters we could still write with a single voice and keep the content coherent and simple. We hope that the clarity of this book makes up for any limitations in its comprehensiveness.



MARCUM, J. A. An introductory philosophy of medicine: humanizing modern medicine.
Dordrecht: Springer, 2008.

In this book the author explores the shifting philosophical boundaries of modern medical knowledge and practice occasioned by the crisis of quality-of-care, especially in terms of the various humanistic adjustments to the biomedical model. To that end he examines the metaphysical, epistemological, and ethical boundaries of these medical models. He begins with their metaphysics, analyzing the metaphysical positions and presuppositions and ontological commitments upon which medical knowledge and practice is founded. Next, he considers the epistemological issues that face these medical models, particularly those driven by methodological procedures undertaken by epistemic agents to constitute medical knowledge and practice. Finally, he examines the axiological boundaries and the ethical implications of each model, especially in terms of the physician-patient relationship. In a concluding Epilogue, he discusses how the philosophical analysis of the humanization of modern medicine helps to address the crisis-ofcare, as well as the question of "What is medicine?" The book's unique features include a comprehensive coverage of the various

topics in the philosophy of medicine that have emerged over the past several decades and a philosophical context for embedding bioethical discussions. The book's target audiences include both undergraduate and graduate students, as well as healthcare professionals and professional philosophers. "This book is the 99th issue of the Series Philosophy and Medicine...and it can be considered a crown of thirty years of intensive and dynamic discussion in the field. We are completely convinced that after its publication, it can be finally said that undoubtedly the philosophy of medicine exists as a special field of inquiry".



SCOTT-CONNER, C. E. H. The SAGES manual of strategic decision making: case studies in minimal access surgery. New York, NY: Springer, 2008.

The SAGES Manual of Strategic Decision Making: Case Studies in Minimal Access Surgery is an excellent resource and clinical decision-making tool for general surgeons and residents. While other SAGES manuals simply discuss core topics in minimally-invasive surgery and GI endoscopy, this unique book explores fifty scenarios with a focus on the decision process that leads to an optimal treatment plan. The case-based format creates a quick and easy-to-read text that is rooted in real life scenarios in general and laparoscopic surgery and the strategic decisions every surgeon

CENTRO DE CIÊNCIAS DA SAÚDE

UNIVERSIDADE FEDERAL DO RIO DE JANEIRO



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VOLUME IV, EDIÇÃO I

JAN. 2021

must learn to make. Each of the fifty thought-provoking cases is concisely presented with illustrated surgical techniques and an evidence-based review of related literature. The SAGES Manual of Strategic Decision Making is an unparalleled teaching aid for residents and faculty alike, as well as an indispensable resource for practicing surgeons who can appreciate and learn from the strategies offered by their colleagues.



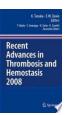
This book is an updated reference for one of the most exciting fields of biomedical research- Stem Cell Research and its therapeutic applications. Stem cell research holds great promise for the treatment of many human diseases that currently lack effective therapies. The set of chapters in this book provide insights into both basic stem cell biology and clinical applications of stem cell-based cell replacement therapies for a variety of human diseases, including cardiovascular diseases, neurological disorders, and liver degeneration. It also covers novel technologies for the culture and differentiation of both human embryonic stem cells and

adult tissue stem cells. This book summarizes our current state of knowledge in stem cell research and integrates basic stem cell biology with regenerative medicine in an overall context. It is an essential reference for students, research fellows, academic and industrial scientists, and clinicians.



SURBONE, A. Cancer and pregnancy. Berlin, Heidelberg: Springer, 2008.

Não consta resumo.



TANAKA, K. Recent advances in thrombosis and hemostasis 2008. Tokyo: Springer, 2008.

Now more than ever, thrombotic and thromboembolic disorders as well as related diseases such as malignancies, arteriosclerosis, diabetes mellitus, hypertension, and obesity are the leading causes of morbidity and mortality. They have become urgent medical problems with serious economic consequences in industrialized and devel- ing countries alike. At the same time, the impact of molecular biology and genetics on our understanding of thrombosis and hemostasis is rapidly growing stronger as well as our knowledge of regeneration and development of specific tissues, organs, and embryos. Researchers are also constantly learning more about cardiovascular diseases as well as regulatory mechanisms for various intrinsic and extrinsic stimuli in viable tissues. In this volume, our intention has been to present the latest relevant information in molecular biology and genetics as well as the clinical implications of a better understanding of pathophysiology, novel diagnostic methodologies, and therapeutic applications for new methods of prevention in thrombosis/ hemostasis and related disorders, including atherosclerosis. The dramatic advances in knowledge of thrombosis/ hemostasis and vascular biology since the first publication of Recent Advances in Thrombosis and Fibrinolysis, edited with Japanese colleagues, in 1991, have

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UNIVERSIDADE FEDERAL DO RIO DE JANEIRO



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VOLUME IV, EDIÇÃO I

JAN. 2021

required extensive revision in order to highlight and review recent progress in the field. The editors also gratefully welcome the seven distinguished non Japanese authors, who, with their valuable contributions on subjects beyond the coverage by Japanese authors, have made this new edition truly international.



INTENSIVE VINCENT, J. Intensive care medicine: annual update 2008. New York, NY: Springer, 2008.

The Update 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.



WILSON, E. A.; Perman, J. A. Pearls for leaders in academic medicine. New York, NY: Springer, 2008.

"If a leader is a person who does the right thing and a manager is a person who does things right, medical school administrators today must be both." Smart, succinct, and pragmatic, Pearls for Leaders in Academic Medicine is an essential handbook for every physician who aims to succeed in the often cutthroat and complex web of medical school and hospital administration. The "pearls" format provides easily accessible and to-the-point answers to specific inquiries, making it ideal for the fast-paced, busy administrative culture. The book covers a variety of salient topics including contract negotiation, the myths of academic medicine, media relations, grant approvals, and the always difficult issue of departmental udgets. Experienced deans offer their own counsel, such as: "There is always time to think. If after analyzing an issue, you remain unconvinced, go with your instincts honed by a career in academia. Never forget your core values and the academic mission." Gerald S. Levey. MD. Dean, UCLA David Geffen School of Medicine "The dean needs to be able to exhibit the steely confidence of Chili Palmer in Get Shorty, the decisive problem solving of Winston Wolfe in Pulp Fiction, and the quiet and magical sincerity of Albus Dumbledore in the Harry Potter series." Thomas A. Deutsch, MD, Dean of Rush Medical College, Chicago The authors draw not only from their own experience to uncover these practical insights, but they have also called upon their administrative colleagues across the country for their expertise. Pearls for Leaders in Academic Medicine will prove to be an invaluable resource for deans, department chairs, section chiefs, senior level administrators, and those who are just beginning down the path to becoming a leader in academic medi-

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