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VOLUME III, EDIÇÃO I

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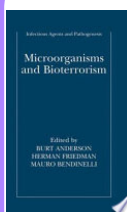
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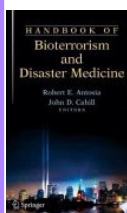


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ANDERSON, B. *Microorganisms and bioterrorism*. New York, NY: Springer, 2006.

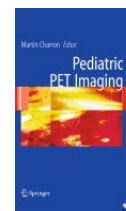
Não consta resumo.



ANTOSIA, R. E. *Handbook of bioterrorism and disaster medicine*. New York, NY: Springer, 2006.

This comprehensive volume, written by experts in the field, is the essential portable handbook on bioterrorism and disaster medicine. The volume covers all pertinent topics with meticulous organization and includes an abundance of invaluable web-based resources. Written as both a practical and clinical guide to various types of disasters, it includes planning and response procedures to help mitigate the impact of disasters on affected individuals and communities. Designed to be used in the field, all the essential aspects are included: public health, bioterror agents, chemical warfare, radioactive agents, manmade disasters, natural disasters, humanitarian disasters, infectious and tropical diseases, and basics of emergency medicine. *Handbook of Bioterrorism and Disaster Medicine* is the ideal tool for researchers, first responders,

medical students, physicians, and other healthcare providers who work in the field. About the Editors: Dr. Robert Antosia is an attending physician at Beth Israel Deaconess Medical Center in Boston, Massachusetts and an Assistant Professor at Harvard Medical School. He is trained and board certified in Emergency Medicine and is a Fellow of the American College of Emergency Physicians. He is a graduate of Brown University School of Medicine and also has a Masters degree in Public Health from Harvard University. Dr. Antosia has extensive medical writing experience with numerous publications in peer-reviewed journals and textbooks, as well as prior international, public health, and disaster-related experience. He has also lectured at local, national, and international forums including England, Ireland and Italy. In addition, he has published numerous abstracts, original articles and authored several book chapters ...



CHARRON, M. *Pediatric PET imaging*. New York, NY: Springer, 2006.

This interdisciplinary book is one of the first practical guides to imaging children with PET. Heavily illustrated, the book provides the reader with key information on technical and clinical issues specific to pediatric PET imaging. Special considerations regarding radiation dosage and sedation, principles of operation, instrumentation, and nuclear medicine regulations are discussed. Subsequent sections present diseases and clinical applications of PET in pediatrics. The discussions are based on an exhaustive review of pediatric PET studies by Martin Charron, MD, and a select group of leading international authorities. The scope of pathologies addressed is extensive. Applications in oncology, neurology, psychiatry and other fields are outlined. Future research applications are offered as well. The book not only covers dedicated PET imaging, but also integrates coincidence imaging, PET/CT, and PET/MR. This thorough text is a vital aid to nuclear medicine physicians, radiologists, and oncologists seeking to successfully apply recent innovations in pediatric PET imaging.

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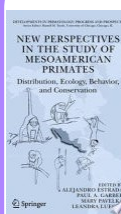
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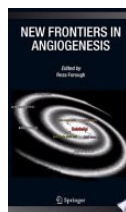
ESTRADA, A. *New perspectives in the study of Mesoamerican primates distribution, ecology, behavior, and conservation*. New York, NY: Springer, 2006.

The purpose of this volume is to present a comprehensive overview of recent advances in primate field research, ecology, and conservation biology in Mesoamerica. The overall goal of each contribution is to integrate newly collected field data with theoretical perspectives drawn from evolutionary biology, socioecology, biological anthropology, and conservation to identify how our current knowledge of primate behavior and ecology has moved beyond more traditional approaches. A corollary to this, and an important goal of the volume is to identify geographical regions and species for which we continue to lack sufficient information, to develop action plans for future research, and to identify areas for immediate conservation action. Despite many decades of primate research in Mesoamerica, much is still unknown concerning the basic ecology and behavior of these species, demography, current distribution, and conservation status of local populations, and the effectiveness of conservation policies on primate survivorship. Four major areas of research are the focus of the volume: evolutionary biology and biogeography; population demography and ecology; behavior; and conservation and management policies.



FANCIULLI, M. *Rb and tumorigenesis*. New York, NY: Springer, 2006.

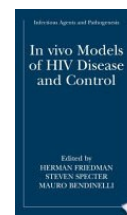
Rb and tumorigenesis examines how recent advances have demonstrated the interaction of Rb with chromatin remodeling enzymes. This new title explores the potential roles of these interactions in Rb functions and provides some evidence that distinct Rb co-repressor may target different genes in different phases of the cell cycle.



FOROUGH, Reza. *New frontiers in angiogenesis*. Dordrecht: Springer, 2006.

New frontiers in angiogenesis starts with a comprehensive overview of the field and continues with topics that have been minimally explored. The topics deal with dynamics of vasculogenesis using imaging techniques, bone marrow-derived endothelial cell precursors as potential therapeutic tools, regulation of post-angiogenic vessel regression, vascular mimicry, design and construction of artificial vessels, bioengineering of angiogenesis, and lymphangiogenesis

recapitulating angiogenesis in health and disease states. Each chapter is written by leading experts of the subjects. It is hoped that this volume will challenge all of us interested in the field of angiogenesis and cardiovascular biology, in particular those in academia and industries, to think "outside the box" and explore angiogenesis from a fresh angle. It is hoped that New frontiers in angiogenesis is thought provoking and serve as a road map for discovering new findings to help betterments of human health.



FRIEDMAN, H. *In vivo models of HIV disease and control*. New York, NY: Springer, 2006.

An AIDS vaccine is still elusive and HIV treatment continues to develop multidrug resistance at alarming rates. Because of the similarities between HIV and immune deficiency infections in a variety of animals, it is only natural that scientists use these animals as models to study pathogenesis, treatment, vaccine development and many other aspects of HIV. Part of the series Infectious agents and pathogenesis, this volume reviews the immune deficiency virus in a variety of hosts. Pathogenesis, vaccine and drug development, epidemiology, and the natural history of the monkey, mouse, cat, cow, horse, and other animal viruses are detailed and compared to HIV. Also included are chapters on the history and future of animal models, as well as a chapter on ethical and safety considerations in using animal models for AIDS studies.

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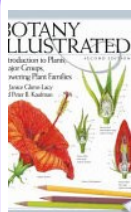
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GLIMN-LACY, J.;
KAUFMAN, P. B.
Botany illustrated introduction to plants, major groups, flowering plant families. 2nd ed. New York, NY: Springer, 2006.

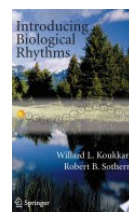
Botany illustrated, second edition this easy-to-use book helps you acquire a wealth of fascinating information about plants. There are 130 pages with text, each facing 130 pages of beautiful illustrations. Each page is a separate subject. Included is a coloring guide for the realistic illustrations. The illustration pages are composed of scientifically accurate line drawings with the true sizes of the plants indicated. Using colored pencils and the authors' instructions, you can color the various plant structures to stand out in vivid clarity. Your knowledge of plants increases rapidly as you color the illustrations. There is a balanced selection of subjects that deal with all kinds of plants. However, the emphasis is on flowering plants, which dominate the earth. Drawings show common houseplants, vegetables, fruits, and landscape plants. They also show common weeds, wild flowers, desert plants, water plants, and crop plants. Botany illustrated has three sections. An introduction to plants gives you facts on everything from cells to seeds. The major groups section is from fungi to algae, ferns, conifers, and flowering plants. In flowering plant families are magnolias to asters, and water-plantains to or-

chids, with the families of major interest included. You will find plants used for food, ornamentals, lumber, medicines, herbs, dyes, and fertilizers, whether wild or poisonous, or of special importance to our Earth's ecosystem ...



KOLESKE, A. J. *Abl family kinases in development and disease*. New York, NY: Springer, 2006.

Abl family kinases in development and disease provides an overview of the functions of Abl family kinases in development and disease. This new title discusses the biochemical, genetic, and cell biological data that elucidate the cellular roles for these kinases in these processes.



KOUKKARI, W. L.;
SOTHERN, R. B. *Introducing biological rhythms a primer on the temporal organization of life, with implications for health, society, reproduction, and the natural environment*. Dordrecht: Springer, 2006.

Biological rhythms are a fundamental property of all life and encompass a wide range of frequencies, from seconds to a century or more. Introducing biological rhythms is a primer that serves to introduce individuals to the area of biological rhythms. It describes the major characteristics and discusses the implications and applications of these rhythms, while citing scientific results and references. Also, the primer includes essays that provide in-depth historic and other background information for those interested in more specific topics or concepts. Introducing biological rhythms covers a basic cross-section of the field of chronobiology clearly enough so that it can be understood by a novice, or an undergraduate student, but it is also sufficiently technical and detailed for the scientist. "[Koukkari and Sothorn] deal with the basic information at the beginning of the book and with applications at the end. The Essays attached to each chapter are very useful digressions and the 'Take home message' a good idea." - Dr. B. Millet, Université de Franche-Comté (Besançon, France).

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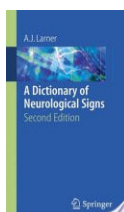
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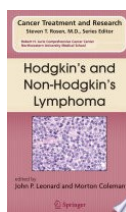


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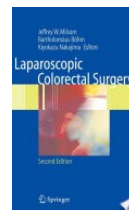
LARNER, A. J. *A dictionary of neurological signs*. 2nd ed. New York, NY: Springer, 2006.

The dictionary of neurological signs can be almost as well described in terms of what the book is not, along with details about what it is. The dictionary is not a handbook for treatment of neuropathies. While many entries provide the latest treatment options, up-to-the-minute therapies are not discussed in bedside level detail. The dictionary is not a board review book because it is not in Q&A format but could easily serve in that capacity since each entry is a fairly complete snapshot of a specific disorder or disease. The dictionary is an alphabetical listing of commonly presenting neurological diseases and disorders designed to guide the physician toward the correct clinical diagnosis. The content is focused, problem-based, concise and practical. The structured entries in this practical, clinical resource provide a thumbnail of a wide range of neurological signs. Each entry includes: definition of the sign, a brief account of the clinical technique required to elicit the sign, description of the other signs which may accompany the index sign, explanation of pathophysiological and/or pharmacological background, differential diagnosis, brief treatment details. Where known, the entries also include neuroanatomical basis of the sign. The dictionary provides practical, concise answers to complex clinical questions



LEONARD, J. P. *Hodgkin's and non-Hodgkin's lymphoma*. New York, NY: Springer, 2006.

Over recent years, there has been a dramatic increase in knowledge of the biology of the lymphomas which has been accompanied by the emergence of new treatments that offer both improvements in efficacy and reduction in toxicity. Molecular profiling of tumor tissue and other new advances have led to a better understanding of the genetic basis of lymphoma, identification of new therapeutic targets, and potentially valuable prognostic information. Monoclonal antibody therapies, radioimmunoconjugates and other new agents such as proteasome inhibitors are providing important new treatment options for patients. In this volume, an internationally recognized group of experts provides a comprehensive overview of the biology, pathology, standard treatments, and novel approaches in management of patients across the complex landscape of lymphoma subtypes. Researchers and practitioners alike will welcome this useful summary of the state of the art in this field.



MILSOM, J. W. *Laparoscopic colorectal surgery*. 2nd ed. New York, NY: Springer, 2006.

Laparoscopic colorectal surgery, second edition is fully revised and updated and reflects an authoritative, team-oriented approach to the latest state-of-the-art laparoscopic colorectal procedures and surgical techniques. Written by pioneers in the field, this text will supply surgeons with all the information necessary to accomplish advanced laparoscopic procedures. Comprehensive discussions of positioning, instrumentation, cannulas, surgical techniques, special considerations, and considerations in cancer surgery are featured for a wide variety of major operative procedures. This new Second Edition includes updated information on laparoscopic colorectal procedures, including hand-assisted laparoscopic procedures and new chapters on the physiology of pneumoperitoneum, laparoscopic anatomy of the colon and rectum, and evidence-based discussion of outcomes. The text is complemented by over 200 line drawings created exclusively for the textbook.

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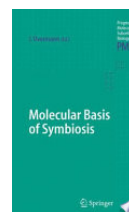
NOAKES, D. L. G. *Bill Ricker an appreciation*. Dordrecht: Springer, 2006.

This book is the first complete biography of one of the founders of fishery science, William Edwin (Bill) Ricker (1908 - 2001). Bill is immortalized in the ricker curve. He developed the curve in his studies of stock and recruitment in fisheries, but it has been widely applied in many areas of science. Bill is best known for his contributions to fishery science, but he was also internationally recognized as an entomologist and a scientific editor. This book combines Bill's own recollections with contributions from those who knew him and worked with him as a colleague during his multifaceted career. In an article written shortly before his death, Bill gives his own account of his career and intellectual development. A complete bibliography of Bill's scientific publications, translations and manuscripts has been compiled by his son Karl, and accompanies this article. Karl has also written a detailed account of Bill's early education and his accomplishments in botany and ornithology. Geoff Scudder summarizes Bill's contributions to entomology, Jon Schnute provides both personal and professional insights into Bill's mathematical accomplishments, and Dick Bea-mish and Don Noakes present personal recollections of Bill as a scientist and colleague.



ORTEGA, Y. R. *Foodborne parasites*. New York, NY: Springer, 2006.

Microbiologists are being challenged as foodborne outbreaks are increasingly being observed worldwide. Most of these outbreaks are associated with viral and bacterial pathogens such as campylobacter, salmonella, and lately escherichia coli O157:H7, which emerged in the 1990s. Although parasites have been evolving with man since antiquity, the control and eradication of these diseases are still far from being achieved. They are more frequently being reported in the literature as causative agents of food and waterborne illnesses. Foodborne parasites examines the two major parasite groups that are transmitted via water or foods: the protozoa, which are single celled organisms, and the helminths. The helminths are classified in three sub groups: cestodes (tapeworms), nematodes (round worms), and trematodes (flukes). To better understand their significance, each chapter covers the biology, mechanisms of pathogenesis, epidemiology, treatment, and inactivation of these parasites. This important new text is crucial to a better understanding of the biology and control of parasitic infections necessary to reduce and eliminate future outbreaks in the U.S. and elsewhere.



OVERMANN, J. *Molecular basis of symbiosis*. Berlin, Heidelberg: Springer, 2006.

Symbiotic associations involving prokaryotes occur ubiquitously and are ecologically highly significant. In symbiotic associations, co-evolution of the partner organisms has led to specific mechanisms of signal exchange and reciprocal regulation, and resulted in novel physiological capabilities of the association as compared to those of the individual partners. Symbiosis research has recently entered an exciting era because molecular biology techniques are available for studying partner organisms in association and in a culture-independent manner. It is the goal of this book to contribute towards a broader perspective and an understanding of the function of symbiotic systems. 14 different model systems have been chosen, comprising well known symbioses as well as novel experimental systems which have only recently become amenable to experimental manipulation.

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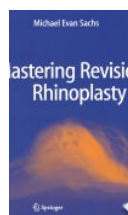
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RICHTER, D. *Violence in mental health settings causes, consequences, management*. New York, NY: Springer, 2006.

Despite great improvement in service delivery, patient violence remains a major problem at mental health facilities. Focusing equally on causes, management, and prevention, this groundbreaking book represents the state of knowledge on this crucial topic. Violence in mental health settings brings together salient theories, valuable data, and real-world interventions in one accessible volume. The contributors include psychiatrists, nurses, researchers, and academics (many affiliated with the European Violence in Psychiatry Research Group), offering an integrative context for understanding patient aggression and identifying areas where research is lacking. Chapters review the latest theories of violence, proven prevention strategies, and examples of positive organizational change. Practical highlights include: -Assessing and measuring risk: self-versus other-reporting scales; -how the ward environment can contribute to violence—or its prevention; -best practice guidelines for verbal, physical, and pharmaceutical interventions; -training issues and course development in violence management; -professional coping after patient attacks; -developing a non-violent culture at the institutional level throughout, the material is illustrated liberally with graphs and clinical case examples, and covera-

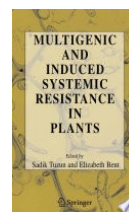
ge bridges the patient-rights and zero-tolerance ends of the spectrum. Therapists, nurses, social workers, and counselors in hospitals and other inpatient and community facilities will find Violence in mental health settings a source of vital insights and ideas for future policy. Regardless of one's setting or specialty, the authors share a critical aim with their readers: a safer and more humane experience.



SACHS, M. E. *Mastering revision rhinoplasty*. New York, NY: Springer, 2006.

The book is designed to be read section by section in the order in which it is presented. I would then recommend a re-reading of the first section so that the tenets laid down in this area are more readily understood after having experienced the technical presentations. The serious student will then utilize the book as an atlas of techniques that can be conveniently referenced when needed in any particular situation. All surgeons should then use any new information as a beginning platform of information from which to develop and refine their own experience, collecting and analyzing their own personal library of techniques, as they advance through this most wonderful and satisfying discipline. The key element necessary to succeed in any endeavor is confidence. This is observed very obvious-

ly in sports like tennis and in technical skills like shooting. However, in surgery in general and in revision surgery more specifically, the element of a confident surgeon is paramount to the successful completion of the operation. The confidence factor of a surgeon is, of course, determined by many things. Most surgeons are inherently confident. However, the supreme confidence necessary to complete a difficult and challenging revision rhinoplasty must be meticulously acquired. Initially, confidence is gained with experience, supplemented by reading, direct observation, and studying videos.



SADIK, T. *Multigenic and induced systemic resistance in plants*. New York, NY: Springer, 2006.

This comprehensive volume consists of a series of up-to-date reviews, each incorporating current models and knowledge related to mechanisms of resistance either expressed constitutively or induced systemically in plants. Each chapter covers a topic related to the phenomenon of plant resistance to fungal and bacterial pathogens, insects, nematodes, viruses or abiotic stress in plants, as well as the application of this knowledge to protect crops now and in the future. Researchers, upper-level undergraduate and graduate students, and those teaching courses in plant physiology, entomology and plant pathology will find this volume a much needed asset. Featured topics

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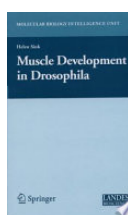
include: QTL analysis of multigenic disease resistance in plant breeding ultrastructural studies in plant disease resistance chemical signals in plant resistance: salicylic acid signaling in plant resistance responses: divergence and cross-talk of defense pathways tree defenses against insects chemical signals in plants: jasmonates and the role of insect-derived elicitors in responses to herbivores engineering plants for durable disease resistance commercialization of plant systemic defense activation: theory, problems and successes.



SCHIFFER, D. *Brain tumor pathology current diagnostic hotspots and pitfalls*. Dordrecht: Springer, 2006.

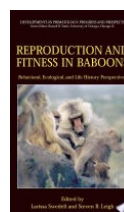
Since Bailey and Cushing (1926), all brain tumor classifications have been called histogenetic. The nosographic position that the tumor types progressively acquired in the classification systems derived from the resemblance of tumor cells to those of the cytogenesis, modified whenever new information became available from different biological research fields and especially from molecular genetics. Classically, on the basis of the rough correspondence between the mature/immature aspect of tumor cells and the benign/malignant biological behavior of the tumors, the histological labels contained a prognostic significance. The supposed origin of the tumors was thus

a factor for prognosis. Later on, with the concept of anaplasia (Cox, 1933; Kernohan et al., 1949) new criteria were introduced for establishing the malignancy grades of tumors. Immunohistochemistry and later molecular genetics further refined the prognostic diagnoses, substantially increasing the opportunities to recognize the cell origin of tumors, beside revealing the pathogenetic mechanisms. Prognoses became more accurate, as required by the greater and more targeted possibilities of therapy.



SINK, H. *Muscle development in drosophila*. New York, NY: Springer, 2006.

The different aspects of muscle development are considered from cellular, molecular and genetic viewpoints, and the text is supported by black/white and color illustrations. The book will appeal to those studying muscle development and muscle biology in any organism.



SWEDELL, L. *Reproduction and fitness in baboons: behavioral, ecological, and life history perspectives*. New York, NY: Springer, 2006.

This volume brings together current research on the behavior, ecology, reproduction, and life history - and the interrelations among these variables - of baboons of the genus *Papio*. Baboons, found throughout Africa and into Arabia, represent one of the best-known primate lineages, renowned for their ecological and behavioral flexibility and adaptability. These characteristics are intimately intertwined with features of baboon life history and reproduction. Contributors to this volume, representing several major, long-term research projects from throughout the African continent, explore reproductive behavior and strategies of adult male and female baboons in a variety of ways. In part I, authors explore various aspects of baboon reproduction and social organization, focusing on issues such as infanticide, mating strategies and investment, hybridization and genetics in examining how adults go about mating and reproducing. In part II, these aspects of life are juxtaposed with detailed examinations of life history and parental investment. Together, the chapters in this volume explore reproduction and parenting from a variety of angles and motivate research from both the parental and offspring perspectives and at a variety of taxonomic levels. Articulating studies of reproduction with those of life history conveys a richly detailed portrait of life phases with critical evolutionary consequences. These lines of inquiry together forge new ways to investigate the life periods that matter most in evolution.

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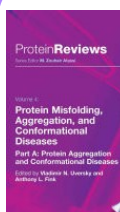
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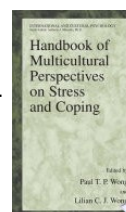
UVERSKY, V. N. *Protein misfolding, aggregation and conformational diseases part A: protein aggregation and conformational diseases*. New York, NY: Springer, 2006.

Protein misfolding, aggregation, and conformational disease, is the first book to discuss significant achievements in protein structure-function relationships in the areas of biochemistry, molecular biology and molecular medicine. This volume summarizes recent achievements in the understanding of the relationships between protein misfolding, aggregation and development of protein deposition disorders. Research indicates that various human disorders, including most neurodegenerative diseases, systemic amyloidoses and many others, arise from the misfolding and aggregation of an underlying protein. Protein misfolding, aggregation and conformational diseases is an ideal book for biochemists, protein scientists, immunologists, pharmaceutical scientists, and molecular and cellular biologists.



WALKER, J. C. F. *Primary wood processing principles and practice*. 2nd ed. Dordrecht: Springer, 2006.

This book is primarily a general text covering the whole sweep of the forest industries. The over-riding emphasis is on a clear, simple interpretation of the underlying science, demonstrating how such principles apply to processing operations. The book starts by considering the broad question "what is wood?" by looking at the biology, chemistry and physics of wood structure (first 4 chapters). This sets the scene. Next key chapters examine "wood quality" – explaining how and why wood quality can be so variable and implications for processing. Finally, in a series of chapters, various "industrial processes" are reviewed and interpreted. The 2nd Edition is a total revision. A few chapters remain relatively unchanged (no change for the sake of change). Many have been totally rewritten. All chapters have been written by specialists, but the presentation targets a generalist audience.



WONG, P. T. P. *Handbook of multicultural perspectives on stress and coping*. New York, NY: Springer, 2006.

Has the developing world developed modern concepts of stress? Are coping methods the same around the globe? Such questions are not simple to answer, and until recently, few knew to ask them. In recent years, western psychologists have recognized that their prevailing views of psychology do not always translate worldwide—and that no culture has a monopoly on either stress or coping. The handbook of multicultural perspectives on stress and coping was created to address this realization. This unique volume moves beyond simple comparisons of behaviors in other countries by clarifying critical concepts in stress and coping, analyzing and synthesizing vast amounts of global data, and identifying constructs and methodologies necessary for meaningful cross-cultural research. An international, multiethnic panel of forty-five contributors presents elegant studies of stress, survival, and resilience as cultures evolve and countries interact, including: • Personal transformation as a coping strategy • Psychological skills that enhance intercultural adjustment • Individual versus collectivist values in coping • Buddhist and Taoist traditions in coping • The cumulative effects of historical, environmental, and political stressors on nations in the middle east • Specific cross-cultural perspectives, from latino-american families to canadian aboriginal peoples to minority university students the editors have assembled a vital store of knowledge, raising crucial implications for

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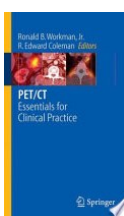


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clinicians working with immigrant/
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WORKMAN, R. B.
PET/CT essentials for
clinical practice. New
York, NY: Springer,
2006.

This invaluable guide provides
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