

Current Management In Child Neurology With Cdrom

Practical Neurology DVD Review The Neurology of Eye Movements : Text and CD-ROM **BSAVA Manual of Canine and Feline Neurology, (with DVD-ROM) Neuro-Ophthalmology E-Book** Handbook of Neuro-Oncology Neuroimaging **Practical Neurology Visual Review Neurology and Clinical Neuroscience E-Book** Announcement Proceedings of the Medtronic Forum for Neuroscience and Neuro-Technology 2005 **Bradley's Neurology in Clinical Practice E-Book** A Practical Approach to Neurology for the Small Animal Practitioner Clinical Neuropsychology and Cognitive Neurology of Parkinson's Disease and Other Movement Disorders Marsden's Book of Movement Disorders Functional Imaging in Movement Disorders Traumatic Brain Injury **Dizziness with CD-ROM** Biochemical Mechanisms of Aluminium Induced Neurological Disorders **Textbook of Clinical Neurology Sleep and Movement Disorders Neuroepidemiology Paediatric Neurology Radiopharmaceuticals and Brain Pathophysiology Studied with Pet and Spect** Geriatric Neuropsychology Student CD-ROM for Foundations of Behavioral Neuroscience **Child Neurology Stroke Syndromes, 3ed** Gale Directory of Databases Clinical Disorders of Balance, Posture and Gait, 2Ed Motor Disorders **Principles of Neurology** Communication and Mental Illness **Oxford Textbook of Neurologic and Neuropsychiatric Epidemiology** Metal Ions in Neurological Systems Health Care Software Sourcebook 2001 Handbook of Clinical Neurology **CD-ROM Periodical Index Healthcare CD-ROM/CD-i Directory** CD-ROMs in Print **Orthopedic Differential Diagnosis in Physical Therapy** Patient Care in Neurology

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BSAVA Manual of Canine and Feline Neurology, (with DVD-ROM) Aug 30 2022 This best selling manual has been fully revised and updated with the latest information. New chapters include neurological genetic disease testing and counselling; adjunctive therapies; and nutrition. This edition will also feature a DVD-ROM with video clips.

Neuroepidemiology Mar 13 2021 First published in 1991. This one-of-a-kind publication pays tribute to one of the pre-eminent scientists and educators in neuroepidemiology, Dr. Bruce Schoenberg. The goal of this book is to provide a comprehensive, state-of-the-art review of the work that has taken place in the field of neuroepidemiology over the last decade and address the challenges and prospects of the future. The work presented in this volume focuses on clinically relevant issues related to the magnitude, distribution, natural history, risk factors, treatment, and prevention of the more common neurologic disorders. It also emphasizes methodological problems that affect the design and implementation of studies, as well as the interpretation of results. The book's concise format provides quick access to the major results, difficulties, and challenges discussed within the text.

Neuroepidemiology: A Tribute to Bruce Schoenberg should be considered an essential addition to the libraries of all clinical neurologists and epidemiologists.

Traumatic Brain Injury Aug 18 2021 *Traumatic Brain Injury: Rehabilitative Treatment and Case Management, Second Edition* provides therapists, case managers and physicians with information about the longer-term issues faced by this population. Originally titled *Traumatic Brain Injury Rehabilitation*, this new edition updates the clinical information and broadens the scope of the best-s

Proceedings of the Medtronic Forum for Neuroscience and Neuro-Technology 2005 Feb 21 2022 Leiden Univ., The Netherlands. First volume in new series offers research on the application of interventional neuroscience to the treatment of chronic pain and neurological disorders.

The Neurology of Eye Movements : Text and CD-ROM Sep 30 2022 *The Neurology of Eye Movements* provides clinicians with a synthesis of current scientific information that can be applied to the diagnosis and treatment of disorders of ocular motility. Basic scientists will also benefit from descriptions of how data from anatomical, electrophysiological, pharmacological, and imaging studies can be directly applied to the study of disease. By critically reviewing such basic studies, the authors build a conceptual framework that can be applied to the interpretation of abnormal ocular motor behavior at the bedside. These syntheses are summarized in displays, new figures, schematics and tables. Early chapters discuss the visual need and neural basis for each functional class of eye movements. Two large chapters deal with the evaluation of double vision and systematically evaluate how many disorders of the central nervous system affect eye movements. This edition has been extensively rewritten, and contains many new figures and an up-to-date section on the treatment of abnormal eye movements such as nystagmus. A major innovation has been the development of an option to read the book from a compact disc, make use of hypertext links (which bridge basic science to clinical issues), and view the major disorders of eye movements in over 60 video clips. This volume will provide pertinent, up-to-date information to neurologists, neuroscientists, ophthalmologists, visual scientists, otalaryngologists, optometrists, biomedical engineers, and psychologists.

Paediatric Neurology Feb 09 2021 This revised and expanded edition examines the various facets of paediatric neurology. Topics covered include spinocerebellar degenerations and some related conditions, progressive neurometabolic brain disease and imaging in child neurology.

Marsden's Book of Movement Disorders Oct 20 2021 *Marsden's Book of Movement*

Disorders covers the full breadth of movement disorders, from the underlying anatomy and understanding of basal ganglia function to the diagnosis and management of specific movement disorders, including the more common conditions such as Parkinson's Disease through to very rare conditions such as Niemann-Pick disease.

Handbook of Neuro-Oncology Neuroimaging Jun 27 2022 Remarkable progress in neuro-oncology due to increased utilization of advanced imaging in clinical practice continues to accelerate in recent years. Refinements in magnetic resonance imaging (MRI) and computed tomography (CT) technology, and the addition of newer anatomical, functional, and metabolic imaging methods, such as MRS, fMRI, diffusion MRI, and DTI MRI have allowed brain tumor patients to be diagnosed much earlier and to be followed more carefully during treatment. With treatment approaches and the field of neuro-oncology neuroimaging changing rapidly, this second edition of the Handbook of Neuro-Oncology Neuroimaging is so relevant to those in the field, providing a single-source, comprehensive, reference handbook of the most up-to-date clinical and technical information regarding the application of neuro-Imaging techniques to brain tumor and neuro-oncology patients. This new volume will have updates on all of the material from the first edition, and in addition will feature several new important chapters covering diverse topics such as advanced imaging techniques in radiation therapy, therapeutic treatment fields, response assessment in clinical trials, surgical planning of neoplastic disease of the spine, and more. It will also serve as a resource of background information to neuroimaging researchers and basic scientists with an interest in brain tumors and neuro-oncology. Provides a background to translational research and the use of brain imaging for brain tumors Contains critical discussions on the potential and limitations of neuroimaging as a translational tool for the diagnosis and treatment of brain tumor and neuro-oncology patients Presents an up-to-date reference on advanced imaging technologies, including computed tomography (CT), magnetic resonance imaging (MRI), and positron emission tomography (PET), as well as the recent refinements in these techniques

Student CD-ROM for Foundations of Behavioral Neuroscience Nov 08 2020 Accompanied by CD-ROM with title: Foundations of behavioral neuroscience / Yehuda Shavit, Uri Hasson; produced by the Open University of Israel, Cadre Design, and Worth Publishers, c2006--From CD surface.

Biochemical Mechanisms of Aluminium Induced Neurological Disorders Jun 15 2021 Aluminium is a chemical element present in earth's crust and it is a known environmental toxin which has been found to be associated with various neurological disorders. Aluminium has been found to be a very strong risk factor for the development of Alzheimer's disease. *Biochemical Mechanisms of Aluminium Induced Neurological Disorders* explains the association of aluminium with neurological disorders. The book introduces the reader to sources of aluminium exposure, followed by an explanation of pharmacokinetics of aluminium and the different biochemical pathways that cause neurological effects. Chapters cover the typical mechanisms associated with aluminium neurotoxicity such as synaptic impairment as well as recent topics of interest such as the role of aluminum in impairing blood-brain barrier functions. Separate chapters which cover clinical evidence of aluminium toxicity and its management are also included in the book. *Biochemical Mechanisms of Aluminium Induced Neurological Disorders* is a concise, yet

informative reference on the subject of aluminium neurotoxicity for all readers, whether they are students of biochemistry, pharmacology and toxicology, clinical neurologists, environmentalists interested in metal pollution or general readers who want to learn about the toxic effects of aluminium in humans.

Oxford Textbook of Neurologic and Neuropsychiatric Epidemiology Mar 01 2020

Neurologic and neuropsychiatric disorders are of great importance to societies and they also raise special considerations in epidemiological research methodology. Not only do neurologic and neuropsychiatric disorders form a major group of disorders associated with ageing populations, but those disorders that occur in earlier life can be associated with severe individual, family, and societal distress and burden. The inter-relationship of syndromes and disorders is a topic of major interest and growing biological insights across psychiatry and neurology. This includes not only overlaps in neurodegenerative syndromes but also those related to other systems such as metabolic, inflammatory, immune and vascular disorders. Part of the Oxford Textbooks in Clinical Neurology series, the Oxford Textbook of Neurologic and Neuropsychiatric Epidemiology is designed to focus on the overlaps and inter-relationships between neuro-epidemiological disorders, as well as on ways to harmonise large cohort studies to maximise opportunities for determining causes related to rarer disorders. Divided into three main parts, the book covers 1) the principles of neurologic and neuropsychiatric epidemiology; 2) specific neuropsychiatric disorders and their inter-relationships and 3) the implications of neuro-epidemiologic research for patient populations and current medical practice. This comprehensive work serves as an invaluable reference to current neuro-epidemiological methods for neurologists, psychiatrists, and senior trainees in those disciplines, as well as public health practitioners and students with an interest in neurology and neuropsychiatry.

Orthopedic Differential Diagnosis in Physical Therapy Jul 25 2019

Manual muscle testing is a cornerstone activity in physical and occupational therapy. Designed to complement, not supplement two existing tomes in the literature, this book presents information that is contained, but not readily accessible in the other two books. Each muscle or muscle group is presented on a two page spread. Each spread is chock full of information, containing a picture of the muscle test, step-by-step instructions for performing the test, the muscle's origin and insertion points, etc.

Healthcare CD-ROM/CD-i Directory Sep 26 2019

Clinical Neuropsychology and Cognitive Neurology of Parkinson's Disease and Other

Movement Disorders Nov 20 2021 The book provides an up-to-date account of the neuropsychological, cognitive-neurological, and neuropsychiatric aspects of movement disorders. The past ten years have seen an explosion of research covering non-motor aspects of Parkinson's disease and, more recently, movement disorders such as essential tremor, dystonia, corticobasal syndrome, progressive supranuclear palsy, and multiple system atrophy. It is often these neurobehavioral features that become troubling to the patient: they are sometimes difficult to recognize and treat, are associated with diminished patient and caregiver quality of life, and may hasten disease progression, loss of independence, and institutionalization. This book discusses the most recent diagnostic and treatment guidelines for such cognitive and psychiatric conditions in Parkinson's disease and other movement disorders, while providing practical tips and strategies for general assessment. The rapid

accumulation of research in this field makes it increasingly difficult for one or two people to author a comprehensive text in an expert manner. The world-class team assembled for this volume succeeds in covering widely diverse areas such as the pathology, neuroimaging, assessment, and treatment of an ever-growing set of neurobehavioral features of movement disorders -- cognitive impairment and dementia, depression, apathy, anxiety, psychosis, and impulse control disorders. The text also surveys fundamental knowledge about basal ganglia function and dysfunction, assessment and evaluation techniques applicable to a range of movement disorders, and quality of life issues more broadly.

Handbook of Clinical Neurology Nov 28 2019

Health Care Software Sourcebook 2001 Dec 30 2019 A guide to vendors of software and related equipment and services targeted to the health care industry, allowing health care providers and payers to compare software costs and capabilities. Entries give information on vendors names, contacts, applications, capabilities, hardware requirements, techni

Sleep and Movement Disorders Apr 13 2021 Sleep disorders and movement disorders are inter-connected areas of neurology, and this comprehensive text examines the relationship, the basic science and the latest advances in treatment.

Dizziness with CD-ROM Jul 17 2021 A novel approach to the diagnosis of dizziness, with chapters organized by clinical presentations.

Gale Directory of Databases Aug 06 2020

Radiopharmaceuticals and Brain Pathophysiology Studied with Pet and Spect Jan 11

2021 First published in 1991, this book covers three major areas essential to in vivo biochemical studies with PET and SPECT: synthesis of radiopharmaceuticals, biological modeling, and clinical applications. The book emphasizes advances in the synthesis of radiopharmaceuticals used in PET and SPECT studies of brain flow and oxidatative metabolism, in addition to biological modeling. The most widely used 2-deoxyglucose/2-fluorodeoxyglucose models are discussed, as well as models used in the quantitation of brain receptors. Other topics include a possible model for converting 6-[18F] fluorodopa images into the quantitative rate of dopamine synthesis, evaluations of technetium- and iodine-labeled blood flow tracers, and possibilities for using SPECT to measure other pathophysiological variables. This book will be a valuable reference source to students and specialists interested in these in vivo measurements.

Stroke Syndromes, 3ed Sep 06 2020 The first two editions of Stroke Syndromes were widely welcomed as authoritative reference works in the assessment and diagnosis of stroke. This revised and updated third edition remains the definitive guide to patterns and syndromes in stroke. A comprehensive survey of all types of neurological, neurophysiological and other clinical dysfunction due to stroke. The book contains descriptions of clinical problems encountered in stroke patients and their differential diagnosis, enhancing pattern recognition and enabling clinicians to differentiate between possible locations on the basis of symptoms and signs. The companion volume Uncommon Causes of Stroke completes this highly authoritative reference work which clinicians in neurology will find essential to the understanding and diagnosis of stroke.

Practical Neurology Visual Review May 27 2022 Now in a fully revised and updated Second Edition, Practical Neurology Visual Review previously known as (Practical Neurology DVD Review) continues to be a powerful educational tool for mastering the

clinical practice of neurologic diagnosis. The book opens new venues for teaching and learning the essentials of neurology by utilizing an interactive patient-based audiovisual electronic format.

Patient Care in Neurology Jun 23 2019 This book addresses modern attitudes to, and management of, the common neurological conditions, reflecting the shift in clinical neurology from being a largely diagnostic service to becoming a specialty based on treatment, longterm education and support of patients. Throughout, the emphasis is on developing a close working relationship between neurologists, psychiatrists, rehabilitation staff and specialist nurses, and the importance of the team approach to patient care, including consideration of the patient's own experience of their situation and the role of community services such as lay societies and charities. This is the only text presenting this holistic approach to neurological care. The aim of this book is to stimulate debate about the best service provision for neurology, covering considerations relevant to the commissioning of services, running outpatient clinics, transcultural issues and the role of the nurse specialist. The book assesses the role of neurogenetics in preventive neurology and opportunities for the continued application of gene therapy techniques. Also covered are the psychosomatic conditions often faced by a neurologist and the management of the secondary psychological results of organic neurological disease.

Geriatric Neuropsychology Dec 10 2020 The text provides a lifespan developmental approach to neuropsychology. It addresses the many issues in neuropsychological assessment that differ between younger and older adults. It describes the symptoms, neuropathology, diagnostic considerations, and treatment options of common neurological disorders associated with aging. It also addresses special considerations related to geriatric neuropsychology, such as ethical issues, family systems issues, decision-making capacity, cultural consideration, and medical/medication/substance use issues. Additionally, a list of resources for the elderly and their families is also provided.

Announcement Mar 25 2022

CD-ROMs in Print Aug 25 2019

Communication and Mental Illness Apr 01 2020 Communication and Mental Illness is a comprehensive and practical textbook written by a multidisciplinary group of experts in the field of mental health which will be of interest to all those interested in improving their understanding of individuals with mental illness. The book is divided into three parts. The first of these offers both student and experienced clinicians in the mental health field an improved theoretical knowledge of the methods of communication commonly adopted by individuals with a variety of diagnoses of mental illness. It also provides practical suggestions of how this information can improve the individual professional's management of patients. Part Two looks at how information about communication in mental illness can influence service provision, ending with suggestions for future policy and practice. Communication and Mental Illness concludes with a final part describing the state of current research into different facets of communication and mental illness, offering an insight into the variety of research methodology and points of interest to those involved in the field.

Textbook of Clinical Neurology May 15 2021 Organized to approach patient problems the way you do, this best-selling text guides you through the evaluation of neurologic

symptoms, helps you select the most appropriate tests and interpret the findings, and assists you in effectively managing the underlying causes. Its practical approach makes it an ideal reference for clinical practice. Includes practical, evidence-based approaches from an internationally renowned team of authors. Zeroes in on what you really need to know with helpful tables that highlight links between neurological anatomy, diagnostic studies, and therapeutic procedures. Offers a logical, clinically relevant format so you can find the answers you need quickly. Features a new, updated design for easier reference. Includes new full-color images and updated illustrations to facilitate comprehension of important concepts. Features updated chapters on the latest genetic- and immunologic-based therapies, advances in pharmacology, and new imaging techniques. Includes an expanded and updated CD-ROM that allows you to view video clips of patient examinations, download all of the book's illustrations, and enhance exam preparation with review questions.

A Practical Approach to Neurology for the Small Animal Practitioner Dec 22 2021 A Practical Approach to Neurology for the Small Animal Practitioner provides veterinary practitioners and students with a comprehensive guide to diagnosing and treating neurological cases in small animal practice. Covering the most important considerations for the general practitioner, the book includes chapters on clinical history taking, a 'stress-free' approach to the neurological examination, the most common neurological presentations in general practice, neurological emergencies, and more. It is easy to read, packed with practical hints and tips, and the information is presented using tables and bulleted lists, with accompanying images and videos to illustrate the concepts. A Practical Approach to Neurology for the Small Animal Practitioner is ideal for newly qualified vets, veterinary students, and experienced vets seeking a refresher.

Neuro-Ophthalmology E-Book Jul 29 2022 Neuro-Ophthalmology: Diagnosis and Management is a highly organized and uniform textbook designed to bridge the gap between a handbook and an encyclopedia. Drs. Grant T. Liu, Nicholas J. Volpe, and Steven L. Galetta present their expertise through this highly visual resource that features full color throughout, extensive illustrations, and more. The second edition includes major updates to reflect advances in migraine, multiple sclerosis treatments, neuroimaging, and more. This is your one-stop source of information both for understanding the underlying presentation, pathophysiology, neuroimaging, and diagnostic studies in neuro-ophthalmology, as well as the ideal diagnostic, treatment, and ongoing management tools for all neuro-ophthalmic conditions. ***The eBook versions of this title do not include the DVD-ROM content from the print edition. Combines extensive illustrations and cross references with tables, outlines, and flow-diagrams to provide you with everything you need to understand the underlying presentation, pathophysiology, neuroimaging, and diagnostic studies in neuro-ophthalmology, along with the ideal diagnostic, treatment, and ongoing management tools for all neuro-ophthalmic conditions. Features reviews of neuroanatomy and neurophysiology based on clinical and pathological observations in humans without the extensive discussion of experimental literature involving non-human primates and other animals for an extremely focused clinical resource excellent for practice and preparing for professional examinations. Includes coverage of the neurological examination and the bedside neuro-ophthalmic evaluation of comatose patients that demonstrates how the examination can be used to confirm a diagnosis arrived at from the patient history. Features

comprehensive updates to all chapters with complete revisions to coverage of multiple sclerosis, migraine, and neuro-imaging ensuring that you have the most up-to-date clinical tool available. Separates the History and Examination, Neuro-ophthalmic History, and Neuro-ophthalmic Examination into two distinct chapters—Neuro-ophthalmic History and Neuro-ophthalmic Examination—to provide a more focused approach to each topic. Includes an expanded illustration program with full color throughout, revisions 20% of existing figures, and 20% more figures than before for a more accessible and visually appealing reference.

CD-ROM Periodical Index Oct 27 2019

Principles of Neurology May 03 2020 This handbook serves as a concise, but thorough, summary of the clinical portions of the fifth edition of Principles of Neurology. The organization parallels the textbook and features the logical progression of Approach to the Patient followed by the Clinical Manifestations of Disease and then coverage of specific neurological diseases and syndromes. The focus of the handbook is on-the-spot diagnosis and management. An overview of psychiatric disorders is also included.

Motor Disorders Jun 03 2020 This preeminent book in the field of Neurology has been extensively updated and expanded by 70 leading authorities, providing a single, encyclopedic summary the scientific advances and new clinical practices that can be immediately considered for your patients. It brings together nearly the entire spectrum of motor disorders and Neurology into one convenient resource to aid in a comprehensive evaluation, diagnosis, distinction, and treatment of various disorders. Additionally, by using the perspectives of different subspecialties, the book also provides a comprehensive yet concise account of any disorder with motor manifestations. This new edition now includes the following content and features: Edited by David S. Younger, MD, a highly respected practitioner and researcher, with scholarly chapters by leaders in the field and more international authors than other texts. Up-to-date articles on highly changing subjects related to Neurogenetics. Chapters on Neurorehabilitation – coverage not usually found in other neurological textbooks. Advances in Alzheimer Disease, Parkinson Disease, Amyotrophic Lateral Sclerosis. Both adult and pediatric topics in one book. High quality figures of neuroimaging and neuropathology.

Clinical Disorders of Balance, Posture and Gait, 2Ed Jul 05 2020 The diagnosis and treatment of the patient with critically impaired walking abilities present the busy physician with a formidable challenge. This book provides a comprehensive account of the various balance, posture and gait disorders, and of the methods for Their effective Read More ...management. The text is divided into five sections dealing wi

Metal Ions in Neurological Systems Jan 29 2020 Metal ions in the brain are a necessity as well as a poison. The presence of metal ions in the active sites of biological catalysts or metalloproteins and in the biological functioning of nucleic acids is very well documented and they are required for brain activity. On the other hand, metals are very effective in generating oxidative stress. This effect does not only play a role in immunology but also is the root of practically all neurodegenerative disorders by inducing disease via the death of neurons. Managing metal ions in the brain could therefore be an important strategy in the search for therapeutic agents used in the treatment of neurodegenerative diseases. This new title gives an overview to key topics in the area of metal ions in the brain. It focuses on the

role of metal ions in neurological systems by describing their advantageous functions as well as their poisonous features. It is therefore of interest for scientists in biochemistry and biophysics, physiology, toxicology as well as for physicians focused on this topic.

Bradley's Neurology in Clinical Practice E-Book Jan 23 2022 A practical, dynamic resource for practicing neurologists, clinicians and trainees, Bradley and Daroff's Neurology in Clinical Practice, Eighth Edition, offers a straightforward style, evidence-based information, and robust interactive content supplemented by treatment algorithms and images to keep you up to date with all that's current in this fast-changing field. This two-volume set is ideal for daily reference, featuring a unique organization by presenting symptom/sign and by specific disease entities—allowing you to access content in ways that mirror how you practice. More than 150 expert contributors, led by Drs. Joseph Jankovic, John C. Mazziotta, Scott L. Pomeroy, and Nancy J. Newman, provide up-to-date guidance that equips you to effectively diagnose and manage the full range of neurological disorders. Covers all aspects of today's neurology in an easy-to-read, clinically relevant manner. Allows for easy searches through an intuitive organization by both symptom and grouping of diseases. Features new and expanded content on movement disorders, genetic and immunologic disorders, tropical neurology, neuro-ophthalmology and neuro-otology, palliative care, pediatric neurology, and new and emerging therapies. Offers even more detailed videos that depict how neurological disorders manifest, including EEG and seizures, deep brain stimulation for PD and tremor, sleep disorders, movement disorders, ocular oscillations, EMG evaluation, cranial neuropathies, and disorders of upper and lower motor neurons, as well as other neurologic signs.

Child Neurology Oct 08 2020 Child Neurology: Its Origins, Founders, Evolution and Growth, Second Edition updates the first biographical study of important contributors to the field of child neurology, consisting of over 250 biographical sketches written by over 100 physicians specializing in neurology, child neurology, pediatrics and obstetrics. Organized chronologically into six chapters, beginning before 1800 and continuing to the present, Child Neurology traces the emergence of child neurology as a separate specialty from its roots in pediatrics and neurology. With a definitive historical introduction by the editor, Dr. Stephen Ashwal. This new edition will feature a new section on The Dynamic Growth and Expansion of Child Neurology: The Late Twentieth Century (1960 to 2000+) and features about 138 new biographical sketches of leaders in the field during this recent time frame. Child Neurology: Its Origins, Founders, Evolution and Growth, Second Edition will be published on behalf of the Child Neurology Society, a professional society that strives to foster recognition and support for children with neurological disorders and to promote and exchange national and international scientific research, education, and training in the field of neurology. Identifies top contributors to child neurology research from the 1800s to today Includes 238 biographical sketches of contributors and their scientific research Contains 138 new biographies on contributors from the late 20th and early 21st centuries Authored by physicians and published by the Child Neurology Society

Neurology and Clinical Neuroscience E-Book Apr 25 2022 This brand-new text provides you with an easy-to-use, comprehensive reference that features a clinical perspective balanced with relevant basic science. Inside, you'll find discussions of the latest research and how it has led to a greater understanding of the cause of disease, as well as burgeoning

tests and the latest therapeutic agents available. From Alzheimer's disease to vestibular system disorders, you'll find the practical guidance you need to diagnose effectively and provide an appropriate therapeutic approach for each individual case. Plus, a templated, four-color design offers you easy access to pertinent information. Integrates basic science with clinical neurology to help you better understand neurologic diseases and provide the most accurate diagnosis and best treatment plan for each patient. Discusses the latest research results and offers new information on treatment options. Features the expertise of international authorities, providing a worldwide perspective. Uses a templated, four-color format that makes information accessible and easy to understand—particularly the basic science concepts.

Functional Imaging in Movement Disorders Sep 18 2021 First published in 1990, this indispensable volume brings together authoritative, up-to-date, critical accounts of the present status of positron emission tomography (PET) in the study of movement disorders both in terms of the basic science relevant to PET and the clinical science related to the study of specific disease processes. For better understanding, it includes a review of the basic principles of PET and tracer kinetics. It also reviews clinical studies concerning Parkinson's and Huntington's disease, as well as some of the less common movement disorders such as progressive supranuclear palsy, olivopontocerebellar atrophy, and dystonia. Throughout the text, it emphasizes PET as a tool for the quantitative measurement of meaningful biochemical and physiological processes. This state-of-the-art work provides a perspective concerning the degree to which PET studies have advanced knowledge and the future role anticipated for PET. All clinical and basic researchers interested in functional imaging with PET and movement disorders will find this book an absolute must.

Practical Neurology DVD Review Nov 01 2022 Featuring 102 video clips of patients with diverse neurologic problems, this text/DVD package is a powerful educational tool for mastering the clinical practice of neurologic diagnosis. Through real-time videos of comprehensive neurologic examinations, the authors demonstrate the techniques and reasoning that lead to accurate diagnosis. Each case begins with a patient history or vignette and then shows the neurologic examination, the signs and symptoms elicited, and photos from imaging or other studies. Concise text describes the examination, the findings, and the diagnosis. Also included are 250 multiple-choice questions cross-referenced to the videos and to Dr. Biller's *Practical Neurology, Second Edition*.