

Clinical Practice Of Neurological And Neurosurgical Nursing

This book is written, mainly, for the neurologist working in, or directing, a specialized neurointensive care unit (neurointensivists), as well as other specialists including stroke neurologists, neurosurgeons, pulmonary/critical care specialists, anesthesiologists, nurse practitioners, critical care registered nurses, and therapists all working together towards improved neurologic recovery. We hope this book can provide a new addition to the emerging literature of critical care neurology, and heighten the recognition by general medical and surgical intensivists of the importance and complexities of nervous system dysfunction in critically ill and injured patients.

This book promotes the importance of a carefully obtained patient history when making a neurological diagnosis and explains the effects of disease symptoms on the patient's daily life. Communication between doctor and patient through active listening, observation and problem solving skills will be improved. Based on real patients suffering from the most common neurological disorders, these fictional case histories provide an understanding of initial symptoms and disease progress from the point of view of the patients and their relatives. Neurological Disorders in Clinical Practice: Case Histories for Medical Students and Residents is aimed at medical students, neurology residents, family practitioners, and those interested in medical teaching and training.

This volume explains the aetiology, symptoms and effects of the most common neurological disorders, and presents practical guidance for working with these clients and their families. It should be of interest to practitioners with clients experiencing neurological problems.

The Second Edition of A-Z of Neurological Practice builds on the previous edition with revised and updated information in a high density but easily accessible format to provide a quick and ready reference for busy clinicians of all degrees of experience. Entries for specific neurological conditions are uniformly structured indicating: Pathophysiology; Clinical Features; Investigations and Diagnosis; Differential Diagnosis; Treatment and Prognosis. Key references are cited throughout and all entries are cross referenced. A-Z of Neurological Practice, Second Edition is a practical, authoritative guide that will become an invaluable resource for neurologists in clinical practice, neurology trainees and all those involved with the treatment of neurological disorders.

This book presents a selection of neurological clinical cases and tests the reader in order to allow them to gain clinical self-confidence in approaching the case, requesting tests (negotiating test with other specialties e.g. radiology) and also in referring to other specialties. The book examines a range of different clinical scenarios and neurological conditions from multiple sclerosis and degenerative disorders to epilepsy and headache. It addresses neuroanatomy, assessment, diagnostic evaluation and management of the complete range of neurological disorders for which nurses provide patient care, including trauma, stroke, tumors, seizures, headache, aneurysms, infections, degenerative disorders and features new chapters on neurological critical care and peripheral neuropathies. The new edition has been thoroughly revised to reflect standards of care based on evidence-based practice. It now includes separate pathophysiology sections in each chapter, new resource guides, such as internet sites and professional and patient information sources, key points summaries, evidence-based boxes, and nursing research features.

This book is the first attempt at bringing together a volume of work from a range of professionals with an interest in spasticity. The framework for the definition was developed in part by the authors contributing chapters that make up this volume. The book represents the current "state-of-the-art" regarding definition, measurement, pathophysiology (all state-of-the-art summaries) and simultaneously gives clinicians guidance on clinical management. This work combines coverage of both spasticity and contractures as these two phenomena are often closely interrelated. Current researchers do not differentiate between these individual impairments and, as such, there is significant confusion in the literature. This book discusses both conditions and then separates them into their respective components. If these two conditions co-exist (which is generally the case), then the management of a patient will need to be customized to individual clinical presentation. The clinical sections of the book are all written by currently practicing, and research active, clinicians, and the earlier chapters are written by researchers currently working on spasticity. In summary, this book: Provides information that is clinically relevant and strongly researched Includes clinical studies covering both spasticity and contractures, which is unique Presents editors and contributors that are world-class experts Takes a cookbook approach to measurements in clinical studies and research Contains extensive references that are included at the end of each chapter

Written by field experts, Neuroimmunology in Clinical Practice fills a void in traditional neuroimmunology literature, which tends to cover the discipline's scientific aspects with little emphasis on clinical applications. This unique book is essential reading in clinical neuroimmunology. Written by field experts this book provides a comprehensive description of immune mediated neurological disorders complemented with the most pertinent and up to date scientific data Covers inflammatory demyelination in the central nervous system, autoimmune diseases of the peripheral nervous system and the muscle, and disorders of the central and peripheral nervous systems Fills a gap in existing neuroimmunology literature by focusing on clinical applications

Most neurological disorders are chronic and aging-related. With the increase of life expectancy their incidence and prevalence will grow in the decades to come, which in turn will increase the load on medical and social systems worldwide. There is thus a desperate need for successful preventive and therapeutic measures based on randomized clinical trials (RCTs) conducted by independent organizations. This book provides a compendium relating most of the principles of reliable RCTs to specific neurological diseases. Contributed by specialized neurologists, the articles touch on important aspects of RCTs with a clear critical approach, highlighting their limitations as well as giving recommendations for their planning and conducting to address the variable genotypic and phenotypic aspects of neurological conditions. Consideration is also given to combining the clinical impact of the

study results with patients' values and the interests of pharmaceutical companies. Neurologists involved in clinical trials will certainly benefit from this book, which should become a basic text for all neurological courses dealing with evidence-based neurology.

Movement disorders attack the part of the brain that controls our movements, they are a complex group of disorders, spanning all aspects of neurological illnesses. Such disorders are widespread, often destroying the independence of those affected. *Movement Disorders in Clinical Practice* provides a concise, practical overview of the diagnosis, treatment and management of patients with these debilitating conditions, including a brief evaluation of ongoing clinical trials. Edited by two key international movement disorder experts, chapters cover Parkinson's disease, Parkinsonian syndromes, dystonia, tremor, restless legs syndrome, an overview of other movement disorders. An accessible text for family practitioners, critical care and emergency doctors, neurologists in training, consultant neurologists and specialist nurses and allied health professionals working in the field.

This book gives detailed information about the methods that have stood the test of time and additionally outlines some newer methods that are already proving their value. It aims to help the reader become sufficiently conversant with specific exam techniques to be able to approach neurological cases with much more confidence. This book contains exclusive chapters on general medical investigation neuroradiology and imaging techniques. · The Introductory Stages · The Cranial Nerves · The Motor System · The Sensory System · The Motor-Sensory Links · Examinations of Particular Difficulty · The Investigation of Neurological Problems

Neurological Emergencies in Clinical Practice discusses neurological emergencies in a stepwise fashion including stabilizing the patient, identifying the cause, and treating the underlying cause. It is useful in several settings including the emergency room, hospital in-patient service as well as the intensive care unit. *Neurological Emergencies in Clinical Practice* has a wide appeal and relevance to disciplines including neurology, emergency medicine, critical care medicine, internal medicine and family medicine. Medical students and residents may use this convenient, pocket-sized book to prepare for and succeed in their training examinations and it is also useful for other house staff and practicing physicians.

Authored by members of the British Bobath Tutors Association, *Bobath Concept: Theory and Clinical Practice in Neurological Rehabilitation* is a practical illustrated guide that offers a detailed exploration of the theoretical underpinning and clinical interventions of the Bobath Concept. The evolution of the Bobath concept is brilliantly captured in this volume. The recognition that the best inhibition may come from engaging the patient in normal activities is an example of the way one of the notions central to the original Bobath Concept has developed. In short, the Bobath Concept lies at the heart of an approach to neurorehabilitation that is ready to take advantage of the rapidly advancing understanding, coming from neuroscience, of brain function in, in particular, of the effects of and responses to damage, and the factors that may drive recovery. It is no coincidence that neuroplasticity figures so prominently in the pages that follow.' Emeritus Professor Raymond Tallis BM BCh BA FRCP FMedSci LittD DLitt FRSA This book guides the reader through general principles to more specific application of neurophysiological principles and movement re-education in the recovery of important areas, including moving between sitting and standing, locomotion and recovery of upper limb function. *Bobath Concept: Theory and Clinical Practice in Neurological Rehabilitation* will be invaluable to undergraduate and qualified physiotherapists /occupational therapists and all professionals working in neurological rehabilitation. Covers the theoretical underpinning of the Bobath Concept. Presents a holistic, 24-hour approach to functional recovery. Focuses on efficient movement and motor learning, to maximise function. Forges links between theory and clinical practice. Illustrated throughout.

Get the most comprehensive, up-to-date guidance available for exam prep with help from *Neurology Self-Assessment*. Written by Drs. Justin T. Jordan, David R. Mayans, and Michael J. Soileau, this companion volume to *Bradley's Neurology in Clinical Practice* thoroughly covers the core and subspecialty topics you'll encounter on your exam, along with detailed answer explanations and cross-references to *Bradley's*. With a focus on assessing subspecialty strengths and weaknesses, it's the ideal preparation for board certification, maintenance of certification, in-training examinations, and neurology examinations for medical students. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Features six examinations of more than 100 questions each that follow the board exam blueprint. Contains challenging questions that fully prepare you for exams, with detailed answer explanations and references to *Bradley's Neurology in Clinical Practice, 7th Edition*. Covers basic neuroscience, behavioral neurology, and psychiatry; clinical neurology topics such as headache, cerebrovascular disease, and neuro-infectious disease; and increasingly tested areas such as ethics and interpersonal skills. Over a quarter of the questions include illustrations such as anatomy, imaging, histology slides, and clinical photos. Includes excellent coverage of key topics such as neurochemistry and neurophysiology, new immune-mediated therapies, child neurology, metabolic diseases, and much more. Offers unique, scorable tests online with subspecialty question divisions.

This textbook is in line with the latest international thinking, guidelines and research findings in the field of neurology. The treatment guidelines used in the Netherlands and Belgium have been taken into account, thus making it a useful source of information in training and clinical practice. The reader is guided from basic concepts to complex physiology. The first nine chapters are devoted to the basic neurological sciences and provide a glimpse of clinical practice. The ensuing seventeen clinical chapters are based on the illness model, thus giving the reader an overview of a large number of neurological disorders. Each chapter begins with a case study which provides a practical context for the theory. The textbook also includes many tables and diagrams to clarify the concepts discussed. The *Textbook of Clinical Neurology* is also available online. Readers will find the entire content on the website, along with test questions, case studies, guidelines and other additional material. The textbook is designed for use in medical and paramedical training and is also suitable for programmes in nursing, human movement sciences, and medical biology. It serves as a reference for doctors and physiotherapists in clinical practice.

Neurology in Clinical Practice brings you the most current clinical neurology through a comprehensive text, detailed color images, and video demonstrations. Drs. Daroff, Fenichel, Jankovic and Mazziotta, along with more than 150 expert contributors, present coverage of interventional neuroradiology, neurointensive care, prion diseases and their diagnoses, neurogenetics, and many other new developments. Online at www.expertconsult.com, you'll have access to a downloadable image library, videos, and the fully searchable text for the dynamic, multimedia content you need to apply the latest approaches in diagnosis and management. Find answers easily through an intuitive organization by both symptom and grouping of diseases that mirrors the way you practice. Diagnose and manage the full range of

neurological disorders with authoritative and up-to-date guidance. Refer to key information at-a-glance through a full-color design and layout that makes the book easier to consult. Access the fully searchable text online at www.expertconsult.com, along with downloadable images, video demonstrations, and reference updates. Stay current on advances in interventional neuroradiology, neurointensive care, prion diseases, neurogenetics, and more. See exactly how neurological disorders present with online videos of EEG and seizures, movement disorders, EMG, cranial neuropathies, disorders of upper and lower motor neurons. Keep up with developments in the field through significant revisions to the text, including brand-new chapters on neuromodulation and psychogenic disorders and a completely overhauled neuroimaging section. Tap into the expertise of more than 150 leading neurologists-50 new to this edition. The new Sixth Edition of this award-winning classic prepares its users for delivering expert care in this most challenging nursing specialty. It addresses neuroanatomy, assessment, diagnostic evaluation, and management of the complete range of neurological disorders for which nurses provide patient care, including trauma, stroke, tumors, seizures, headache, aneurysms, infections, degenerative disorders, and peripheral neuropathies. This edition has been thoroughly revised to reflect standards of care based on evidence-based practice. It now includes case studies, community nursing sections throughout, and increased coverage of normal pressure hydrocephalus, inflammatory demyelinating polyneuropathy, and Creutzfeldt-Jacob disease.

This book offers valuable guidance to neurointensivists, other neurocritical care staff, and those desiring to develop a neurocritical care unit via a thorough discussion of neurological emergencies and neurocritical care unit organization. This comprehensive volume begins with a review of acute neurological emergencies as managed clinically in the neurocritical care unit. Topics include acute cerebrovascular, neurological, and neurosurgical disorders. The unique aspect of this book is its description of the organization of the neurocritical care unit. We focus on how other services in the hospital interact with and assist neurocritical care operations, telemedicine/telestroke, and neurocritical care personnel and their roles. A review of expected outcomes of neurocritical care conditions is also included.

Neurointensivists, neurocritical care unit staff leadership, hospital administrators, and those interested in developing a neurocritical care unit will find Neurointensive Care Unit: Clinical Practice and Organization to be an invaluable guide. Covers the most common neurological problems, as well as neurological subspecialties, related disciplines, and relevant laboratory investigations. Includes general principles of management of patients with neurological problems. The second volume covers individual neurological diseases, emphasizing diagnosis and treatment.

Dementia in Clinical Practice: A Neurological Perspective addresses neurological contributions to the diagnosis and management of dementia through a longitudinal examination of the work undertaken in dedicated neurological dementia clinics. This concise, pragmatic handbook covers: The use of cognitive screening instruments and their diagnostic utility. The use of non-cognitive (functional, behavioural, neurovegetative) screening instruments and their diagnostic utility. The use of other diagnostic investigations: neuroimaging, neurophysiology, neuropathology. The diagnostic mix in terms of both neuropsychological syndromes and neurological diagnoses. The use of conventional treatments for dementia. The impact of national directives (e.g. NICE, National Dementia Strategy) on day-to-day clinical practice. Dementia in Clinical Practice: A Neurological Perspective is an illustrated, practical resource for medical professionals involved in the assessment and management of dementia patients. It is of particular benefit to neurologists, psychiatrists, geriatricians, primary care practitioners and those working in the fields of neuropsychology, psychology, occupational therapy, speech and language therapy and nursing.

This concise, pragmatic, pocket-sized book addresses neurological contributions to the diagnosis and management of dementia through a longitudinal examination of the work undertaken in a dedicated neurological dementia clinic. It covers the use of cognitive and non-cognitive screening instruments and their diagnostic utility and the use of other diagnostic investigations: neuroimaging, neurophysiology and neuropathology. The diagnostic mix is discussed in terms of both neuropsychological syndromes and neurological diagnoses, as is the use of conventional treatments for dementia and the impact of national directives (e.g. NICE, National Dementia Strategy) on day-to-day clinical practice. Dementia in Clinical Practice: A Neurological Perspective, Second Edition is an illustrated, practical resource for medical professionals involved in the assessment and management of dementia patients. It is of particular benefit to neurologists, psychiatrists, geriatricians, primary care practitioners and those working in the fields of neuropsychology, psychology, occupational therapy, speech and language therapy and nursing.

The Clinical Practice of Neurological and Neurosurgical Nursing Lippincott Williams & Wilkins

Base your care of neurological patients on evidence-based best practices, with the completely updated, fully illustrated The Clinical Practice of Neurological and Neurosurgical Nursing , 8th Edition. This is the most current and comprehensive neuroscience nursing text, written to support you in the everyday high-level assessments, information processing and decision making required of the neurological nurse. A must-have for offering accurate, efficient care of adult/geriatric neuroscience patients, this is ideal for both beginning and advanced neuro nurses and nursing students. -NEW chapter on hydrocephalus -NEW chapter on neurological care in the community -NEW and revised content throughout the text that reflects current best practices -Case studies that offer real-life scenarios to reinforce concepts -Treatment Summaries, Clinical Vignettes and Clinical Pearls that provide vital clinical tips -Sections covering a broad range of neuroscience care considerations: -Ethical perspectives and end-of-life care - Preparing and caring for patients after acute care, brain death and organ donation -Assessment and evaluation of neuroscience patients - Overview of neuroanatomy and neurophysiology, diagnostics for patients with neurological disorders, comprehensive neurological examination, neurological assessment -Common management challenges - Intracranial hypertension, hydrocephalus, management of patients with altered level of consciousness, evaluation/treatment of delirium, common neuroendocrine syndromes, neurosurgical procedures, rehabilitation -Nursing management of patients with injury to the neurological system; cranial nerve disorders and peripheral nerve injuries; neoplasms of the neurological system; cerebrovascular disease; pain, seizures, and CNS infections; movement disorders; neurodegenerative and neuromuscular diseases -Ideal for nurses working in intensive care units, emergency departments, neuroscience specialty units and medical-surgical units at admit neuroscience patients -Nursing management guidance that is infused with pathophysiology content, providing a rationale for care and for identifying patient outcomes -Guide for

establishing and updating a neuroscience patient database -Excellent study aid for preparing for the certified neuroscience registered nurse (CNRN) exam and stroke certification (SCRN) -Thorough overview of neurology team communications - Best practices for coordination, continuity, and patient safety Your book purchase includes a complimentary download of the enhanced eBook for ios Android tm PC and Mac.Take advantage of these practical features that will improve your eBook experience: -The ability to download the eBook on multiple devices at one time-providing a seamless reading experience online or offline -Easily convert to audiobook, powering your content with natural language text-to-speech -Powerful search tools and smart navigation cross-links that allow you to search within this book, or across your entire library of VitalSource eBooks About the Clinical Editors Joanne V. Hickey, PhD, RN, ACNP, FAAN, FCCM, is Patricia L. Starck/PARTNERS Professor of Nursing, Department of Research at the Cizik School of Nursing, University of Texas Health Science Center at Houston at the University of Texas Health School of Nursing in Houston, Texas.

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.

The Fourth Edition of this classic comprehensive reference continues to provide reliable clinical guidance for neurological and neurosurgical nursing. A wide range of clinical topics is presented, including neuroanatomy, physiology, neurological assessment, diagnostic evaluation and specific disorders such as trauma, stroke, tumors, aneurysms, headaches, seizures, infections, and degenerative diseases of the nervous system. Six new chapters: The Continuum of Care and Models of Practice; Clinical Reasoning and Neuroscience Nursing Practice; Pharmacological Management of Neuroscience Patients; Respiratory Management of Neuroscience Patients; Management of Pain; and AIDS: Neurological Manifestations and Critical Thinking.

New edition, completely rewritten, with new chapters on endovascular surgery and mitochondrial and ion channel disorders.

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Comprehensive, easy to read, and clinically relevant, Bradley's Neurology in Clinical Practice provides the most up-to-date information presented by a veritable "Who's Who" of clinical neuroscience. Its unique organization allows users to access content both by presenting symptom/sign and by specific disease entities—mirroring the way neurologists practice. A practical, straightforward style; templated organization; evidence-based references; and robust interactive content combine to make this an ideal, dynamic resource for both practicing neurologists and trainees. Authoritative, up-to-date guidance from Drs. Daroff, Jankovic, Mazziotta, and Pomeroy along with more than 150 expert contributors equips you to effectively diagnose and manage the full range of neurological disorders. Easy searches through an intuitive organization by both symptom and grouping of diseases mirrors the way you practice. The latest advances in clinical neurogenetics, brain perfusion techniques for cerebrovascular disease, the relationship between neurotrauma and neurodegenerative disease, management strategies for levodopa-related complications in movement disorders, progressive neuropsychiatric disorders arising from autoimmune encephalitis, and more keep you at the forefront of your field. Reorganized table of contents which includes new chapters on: Brain Death, Vegetative, and Minimally Conscious States; Deep Brain Stimulation; Sexual Dysfunction in Degenerative and Spinal Cord Disorders; Sports and Performance Concussion; Effects of Drug Abuse on the Nervous System; and Mechanisms of Neurodegenerative Disorders.

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. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices.

This publication is included on the ANCC: American Nurses Credentialing Center's reference list. The new Seventh Edition of the award-winning classic prepares its users to deliver expert care in this most challenging nursing specialty. It addresses neuroanatomy, assessment, diagnostic evaluation and management of the complete range of neurological disorders for which nurses provide patient care, including trauma, stroke, tumors, seizures, headache, aneurysms, infections, degenerative disorders and features new chapters on neurological critical care and peripheral neuropathies. The new edition has been thoroughly revised to reflect standards of care based on evidence-based practice. It now includes separate pathophysiology sections in each chapter, new resource guides, such as internet sites and professional and patient information sources, key points summaries, evidence-based boxes, and nursing research features. A companion site with fully-searchable text and image bank is available with purchase of the book.

Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9780781795296 .

Neurology in Clinical Practice brings you the most current clinical neurology through a comprehensive text, detailed color images, and video demonstrations. Drs. Daroff, Fenichel, Jankovic and Mazziotta, along with more than 150 expert contributors, present coverage of interventional neuroradiology, neurointensive care, prion diseases and their diagnoses, neurogenetics, and many other new developments. Online at www.expertconsult.com, you'll have access to a downloadable image library, videos, and the fully searchable text for the dynamic, multimedia content you need to apply the latest approaches in diagnosis and management. Find answers easily through an intuitive organization by both symptom and grouping of diseases that mirrors the way you practice. Diagnose and manage the full range of

neurological disorders with authoritative and up-to-date guidance. Refer to key information at-a-glance through a full-color design and layout that makes the book easier to consult. Access the fully searchable text online at www.expertconsult.com, along with downloadable images, video demonstrations, and reference updates. Stay current on advances in interventional neuroradiology, neurointensive care, prion diseases, neurogenetics, and more. See exactly how neurological disorders present with online videos of EEG and seizures, movement disorders, EMG, cranial neuropathies, disorders of upper and lower motor neurons. Keep up with developments in the field through significant revisions to the text, including brand-new chapters on neuromodulation and psychogenic disorders and a completely overhauled neuroimaging section. Tap into the expertise of more than 150 leading neurologists-50 new to this edition. Don't fall behind the advances in clinical neurology - use Bradley's multimedia content and get ahead

This book is designed for the neurologist who (in this day of unusually strict accountability) needs to have at hand an authoritative guide to the diagnostic criteria for all conditions that he or she may be faced with in clinical practice. While originally conceived as a compendium of diagnostic criteria, the author has felt the need to expand the work to include definitions of practically all terms that are used in neurology today. Historical elements are also provided--including entries of important neurologists and neurosurgeons who have impacted the field. The result is an effective representation of the tools of the trade for the neurologist in training and a concise and precise source for the practicing neurologist. The second edition was published in 2003. Since then, advances in the definition of many neurological conditions have been made, all of which have been incorporated in the third edition. There has also been a fine tuning of the definitions and diagnostic criteria of many other conditions. The author has collated over 1300 articles since the last edition in order to update many of the entries. As such, the entries will have the most up-to-date definition of diseases, symptoms, diagnostic tests, and pearls of wisdom. The third edition remains an invaluable guide to the spectrum of neurological practice and with nearly 7,000 references this truly is the bible of neurological terms and conditions.

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