Neurology In Clinical Practice | 45462dc47992d5804d5099bf029d0891

The Effects of Drug Abuse on the Human Nervous System
Concise yet comprehensive, Clinical Neurology, Fourth Edition builds on the success of three previous editions in helping medical students, junior doctors, and practicing physicians acquire an improved understanding of the principles of neurology. The fourth edition has been fully revised and updated to take into account current developments in the

Textbook of Clinical Neurology
This illustrated colour review covers all aspects of neurology and neurosurgery including: dystonia, tremor, akinetic rigid syndrome (Parkinsonian conditions), infectious diseases, headache, brain tumors, demyelinating disease, epilepsy, neuro-ophthalmology, peripheral neuropathy, clinical neurophysiology, pituitary, coma, neurogenetics, surgical technique, hydrocephalus, AVM/aneurysm, pain and trigeminal neuralgia, head injury, spinal injury, stroke and neuroradiology. The editors and contributing authors all specialise in neurology and/or neurosurgery. The book is aimed at professionals in practice and in training, from hospital-based doctors preparing for higher qualifications to established physicians in their continuing professional development. The cases are presented randomly, as in real life and, where appropriate, are superbly illustrated.

Neurology in Clinical Practice
The neurological disorders
This handy resource presents hundreds of board-style questions, with answers and explanations, drawn from the parent text, NEUROLOGY IN CLINICAL PRACTICE, 4th Edition. It addresses a wide variety of topics in patient management plus neuroanatomy, neuropathology, clinical neuropharmacology, and neuroimaging. It's an ideal way to prepare for the boards with confidence! Features questions derived from the revised and updated new edition of NEUROLOGY IN CLINICAL PRACTICE. Provides an optimal blend of traditional clinical practices and innovative new perspectives. Offers quick and easy access to clinical essentials.

Kaufman's Clinical Neurology for Psychiatrists E-Book
In Cancer Neurology in Clinical Practice, leading neuro-oncologists
from around the world comprehensively review the neurologic symptoms that cancer patients experience, and show how they should be interpreted and evaluated. Organized by both symptom and organ, the book carefully describes each diagnostic neurologic entity—from symptomatology to diagnostic studies to management and prognosis—and presents each major type of cancer in terms of its neurologic problems and how they should be handled. The role of surgery, radiation, chemotherapy, and other palliative measures are considered for each type of problem. Multidisciplinary and up-to-date, Cancer Neurology in Clinical Practice explains to the busy physicians treating cancer patients the latest findings in neuro-oncology that will help them to focus their differential diagnosis, diagnostic strategy, and treatment plan for the cancer patient with neurologic symptoms and findings.

Oxford Handbook of Neurology Completely revised in response to the new format of the ABPN certifying exam, Kaufman’s Clinical Neurology for Psychiatrists is the ideal reference to enhance your mastery of the neurology knowledge needed for the Psychiatry Board exam. Nearly 2000 multiple-choice practice questions, in print and online, assess your familiarity with the latest topics in the field! Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Compatible with Kindle®, nook®, and other popular devices. Enhance your mastery of the material with the help of abundant line drawings, CTs, MRIs, and EEGs that demonstrate key clinical findings to facilitate diagnosis. Fully understand each condition's relevant history, neurologic and psychiatric features, easily performed office and bedside examinations, appropriate tests, differential diagnosis, and management options. Access comprehensive discussions of Alzheimer and commonly occurring non-Alzheimer dementias (such as Lewy bodies disease and frontotemporal dementia) and traumatic brain injury, and new imaging techniques. Find the answers you need on the hottest topics in neurology, including involuntary movement disorders; single gene mutations with neuropsychiatric manifestations; psychiatric comorbidity of neurologic illnesses and treatments; deep brain stimulation and other new treatments; and the neurologic effects of illicit drug use. See numerous neurologic conditions, which you have probably just read about, in life-like drawings of patients. Test your knowledge with over 1,900 multiple-choice review questions, including interactive questions online at www.expertconsult.com.

Neurological Emergencies in Clinical Practice

Neurology Evidence 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.

Clinical Neurology and Neurosurgery This second edition is designed to provide clinicians the necessary neurologic information for the diagnosis and management of these common neurologic problems. This text will be useful to all clinicians who evaluate patients who have neurologic problems. It will also be useful to medical students and residents in neurology, internal medicine, and psychiatry.
Neurology 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.

Comprehensive Review in Clinical Neurology 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.

Peripheral Neuropathies 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. Don’t fall behind the advances in clinical neurology—use Bradley’s multimedia content and get ahead.

Mayo Clinic Essential Neurology This updated edition provides clinicians from various backgrounds and levels of training the information needed to optimally diagnose and manage neurologic complications of the nervous system. Organized into seven sections, this comprehensive volume begins with an overview of diagnostic studies for neurologic complications involving the nervous system. That is followed by sections on metastatic and non-metastatic complications of cancer involving the nervous system, and the interpretation, diagnosis, and management of common neuro-oncologic symptoms. The next section reviews the neurologic complications of cancer therapy, including corticosteroids, radiation therapy, chemotherapy, targeted molecular therapies, immunotherapies, hematopoietic stem cell transplantation, and infections involving the nervous system. The final section focuses on the most important neurologic complications in cancers arising from specific organs. In addition to capturing the latest advancements in the rapidly evolving fields of oncology and cancer neurology, the goal of this resource is to lead clinicians toward prompt diagnosis and intervention in order to improve patient quality of life. "This textbook is a valuable resource for medical oncologists and radiation oncologists, as well as neurologists and neuro-oncologists dealing with these patients. Overall, the chapters are well organized, clearly written, fairly balanced, and reasonably up to date. I would recommend it as a learning tool to physicians in training (medical students, residents, and fellows) and for more experienced physicians as both a review/update and a way to gain more in-depth knowledge and insight into the neurologic problems of cancer patients." (John C. Flickinger, International Journal of Radiation Oncology Biology Physics, Vol. 73 (2), 2009) "The general organization of the book is logical and facilitates its practical and everyday use. Overall this textbook is very comprehensive and encompasses main neuro-oncological challenges. Schiff, Kesari and Wen have edited a very elegant and highly practical textbook, written by recognized authorities in their respective fields, which will be used by a wide range of medical and surgical specialists who are confronted on a daily basis with neurological manifestations of cancer in their practice." (I. Radovanovic and G. Zadeh, British Journal of Cancer, Vol. 100 (6), 2009)

Clinical Neurology The United States Congress has designated the 1990s as the "Decade of the Brain" in recognition of the major importance of neurology and the other neurosciences in the health and well-being of Americans. It has been suggested that as many as 20% of all patients seeking medical treatment have neurologic problems, either as the presenting complaint or as an associated condition complicating the primary illness. Thus, it is fitting that Springer-Verlag should acknowledge the prominence of this medical specialty area by devoting an entire volume of the Oklahoma Notes series to neurology and clinical neuroscience. Of course, this text is an outline overview and does not attempt to provide encyclopedic coverage of neurology (the student desiring a comprehensive review of the field may wish to seek in the library the 60+ volumes in the series Handbook of Clinical Neurology edited by Pierre J. Vinken and George W. Bruyn). However, the information selected for inclusion in this volume of the Oklahoma Notes series remains true to the goal of the whole series—only materials vital in both the general clinical practice of medicine and to answer questions on the all-important United States Medical Licensing
Neurology in Clinical Practice: Principles of diagnosis and management 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.

Clinical Neurology Suitable for use on the ward and in clinical settings, this book includes information and clinical guidance passed down by generations of neurologists. It deals with taking a neurological history and examination, including the skills necessary to make a neurological assessment.

Clinical Practice of Neurological & Neurosurgical Nursing This comprehensive text is the perfect clinical resource, offering quick access to all of the information needed to provide out-patient neurologic care. It focuses on the common and chronic problems that require long-term management, and provides step-by-step guidance on the decision-making process. Readers will find an expanded section on multiple sclerosis as well as updated and revised information in every section, including all of the latest studies and their results. Plus, a table at the beginning of each chapter summarizes the authors' approaches to diagnosis and management. Features contributions from more than 200 authors, representing a wide spectrum of specialists in neurology and related fields. Covers the major problems that any practicing neurologist might encounter, including those that may be rare. Presents a wealth of useful clinical information with enough comprehensive coverage on the difficult, long-term, and complicated disorders. Features an expanded section on multiple sclerosis, with in-depth discussions on the clinical issues surrounding the disease. Discusses the latest molecular genetic studies, including new information on the progressive ataxias Â· Alzheimer's disease Â· Huntington's disease Â· mitochondrial disorders Â· and familial stroke and headache syndromes. Reports on the results of recent clinical studies on asymptomatic carotid atherosclerosis and symptomatic carotid endarterectomy. Includes the latest methods for treating stroke Â· seizures Â· multiple sclerosis Â· migraine Â· Parkinson's disease Â· amyotrophic lateral sclerosis Â· and Alzheimer's disease. Presents a summary table at the beginning of each chapter, highlighting the authors' approaches to various problems of diagnosis and management.

A-Z of Neurological Practice "Peripheral Neuropathies in Clinical Practice is a revamped and updated version of Disorders of Peripheral Nerves, published in 1992. The current edition begins with basic concepts and anatomic classifications of the Peripheral Nervous System (PNS) and its disorders." "The anatomic complexities, varied presentations, and innumerable
etiologies of peripheral neuropathies present substantial challenges for the practicing clinician. Comprehensive and concise in approach, Peripheral Neuropathies in Clinical Practice is a thorough review of the neurologic literature written by expert clinicians, each of whom are leaders in the field. Its aim is to assist neurologists, trainees in neurology and related fields, and all practitioners who see these patients to better understand, evaluate, and manage peripheral nerve disorders."--BOOK JACKET.

Integrative Neurology This multimedia package includes the New Edition of the textbook plus online access to a searchable version of the text, content updates, and more at www.nicp.com. A distinguished team of experts provides comprehensive guidance on neurological care, from diagnosing the cause of a particular problem using neuroimaging, electrophysiology, and other methods of investigation to understanding the underlying pathophysiology and clinical manifestations of diseases and disorders, and planning the appropriate treatment. Textbook: Includes brand-new coverage of mitochondriopathies, channelopathies, endovascular therapy, neurologic complications of pediatric HIV and AIDS, and much more. Features contributions from more than 150 new authors ensuring that the most advanced and innovative clinical perspectives continue to be well represented. Website (www.nicp.com): Presents the entire contents of the textbook in an easily searchable format. Provides ongoing access to the most recent developments with continuous content updates. Offers additional video clips and full-color photographs. Makes further research easy with links to related resources and abstracts for many of its references. Your purchase entitles you to access the web site until the next edition is published, or until the current edition is no longer offered for sale by Elsevier, whichever occurs first. If the next edition is published less than one year after your purchase, you will be entitled to online access for one year from your date of purchase. Elsevier reserves the right to offer a suitable replacement product (such as a downloadable or CD-ROM-based electronic version) should access to the web site be discontinued.

Lange Clinical Neurology and Neuroanatomy: A Localization-Based Approach 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.

Office Practice of Neurology This new review textbook, written by residents and an experienced faculty member from Cleveland Clinic, is designed to ensure success on all sorts of standardized neurology examinations. Presented in a comprehensive question-and-answer format, with detailed rationales, Comprehensive Review in Clinical Neurology is a must-have for both
Neurology in Clinical Practice The study of patients affected by disorders of the central nervous system is one of the crucial research methods for investigating the organization of cognitive functions in the brain. However, many clinicians remain unaware of the significant advances that have taken place in the field of cognitive neuroscience in the last decades. This book provides an introduction to the cognitive and behavioural aspects of the clinical practice of neurology. Cognitive Neurology will be essential for neurologists in training, who want to understand how the observations they make everyday in the clinic relate to the expanding knowledge about the organization of cognition and emotion in the human brain. It will also be of interest to psychologists, speech and language clinicians and rehabilitation specialists.

Neurology in Practice, 4th Edition An engagingly written text that bridges the gap between neuroanatomy and clinical neurology “A wonderfully readable, concise, but by no means superficial book that fits well in the current pedagogic environment.” From the Foreword by Allan H. Ropper, MD Clinical Neurology and Neuroanatomy delivers a clear, logical discussion of the complex relationship between neuroanatomical structure and function and neurologic disease. Written in a clear, concise style, this unique text offers a concise overview of fundamental neuroanatomy and the clinical localization principles necessary to diagnose and treat patients with neurologic diseases and disorders. Unlike other neurology textbooks that either focus on neuroanatomy or clinical neurology, Clinical Neurology and Neuroanatomy integrates the two in a manner which simulates the way neurologists learn, teach, and think. Clinical Neurology and Neuroanatomy is divided into two main sections. In Part 1, clinically relevant neuroanatomy is presented in clinical context in order to provide a framework for neurologic localization and differential diagnosis. The diseases mentioned in localization-based discussions of differential diagnosis in Part 1 are then discussed in clinical detail with respect to their diagnosis and management in Part 2. Part 1 can therefore be consulted for a neuroanatomical localization-based approach to symptom evaluation, and Part 2 for the clinical features, diagnosis, and management of neurologic diseases. FEATURES • A clear, concise approach to explaining the complex relationship between neuroanatomical structure and function and neurologic disease • Numerous full-color illustrations and high resolution MRI and CT scans • Explanatory tables outline the clinical features, characteristics, and differential diagnosis of neurologic diseases and disorders

Neurology and Clinical Neuroscience 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.

Harrison's Neurology in Clinical Medicine, 3E 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.

Cancer Neurology in Clinical Practice Neurology is an exciting and evolving clinical science. The fact that many previously untreatable diseases are now known to be not only treatable, but preventable, has raised new optimism for the probability that treatments will emerge for other currently incurable neurologic disorders. This book is written and illustrated for students of clinical neurology, neurologists-in-training, and practicing neurologists, who need ready access to a comprehensive, up-to-date, and evidence-based guide to the understanding, diagnosis, and management of common and important neurologic disorders. The book includes more than 800 illustrations, many of which are images taken from the authors’ own practice.

Bradley’s Neurology in Clinical Practice: Principles of diagnosis and management Neurology – as only Harrison’s can cover it Featuring a superb compilation of chapters related to neurology that appear in Harrison’s Principles of Internal Medicine, Eighteenth Edition, this concise, full-color clinical companion delivers the latest knowledge in the field backed by the scientific rigor and authority that have defined Harrison’s. You will find content from renowned editors and contributors in a carry-anywhere presentation that is ideal for the classroom, clinic, ward, or exam/certification preparation. Features Current, complete coverage of clinically important topics in neurology, including Clinical Manifestations of Neurologic Diseases, Diseases of the Nervous System, Chronic Fatigue Syndrome, Psychiatric Disorders, and Alcoholism and Drug Dependency NEW CHAPTERS discuss the pathogenesis and treatment and syncope; dizziness and vertigo; peripheral neuropathy; neuropsychiatric problems among war veterans; and advances in deciphering the pathogenesis of common psychiatric disorders Integration of pathophysiology with clinical management 118 high-yield questions and answers drawn from Harrison’s Principles of Internal Medicine Self-Assessment and Board Review, 18e Content updates and new developments since the publication of Harrison’s Principles of Internal Medicine, 18e 58 chapters written by physicians who are recognized experts in the field of clinical neurology Helpful appendix of laboratory values of clinical importance

Neurology Self-Assessment: A Companion to Bradley's Neurology in Clinical Practice E-Book The textbook’s original structure has not changed. It remains anchored in the methods that neurologists utilize on a daily basis to approach, diagnose, and treat patients.

Bradley and Daroff's Neurology in Clinical Practice This essential, pocket-sized companion to the leading clinical reference in neurology is the ideal quick reference for residents and practitioners. Containing the salient points of clinical diagnosis and management distilled from Neurology in Clinical Practice, Third Edition, this handbook is designed to be consulted when answers are needed quickly. * Quick and easy access to the clinical essentials in Neurology in Clinical Practice, Third Edition * Fully revised to include advances made in the fields of neurology and genetics * The perfect pocket reference

Bradley's Neurology in Clinical Practice E-Book Since its first edition in 1994, Neurology in Practice has fulfilled its objective to enhance the practice of neurology, and has been proven useful to students, physicians and allied health professionals. In this Fourth Edition, the authors continue to emphasize that a sound clinical approach is the key to the
diagnosis and management of neurological disorders. Thus, relevant neuroanatomical principles and simulated neurological manifestations are incorporated in the first chapter. All chapters have been updated with knowledge gained from major advances in neuroscience. Two new chapters have also been added: "Neurodiagnostic Tests" and "Neurological Manifestations of Systemic Disorders and Neurotoxicology".

Evidence-Based Neurology 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.

Review Manual for Neurology in Clinical Practice This is a practical and accessible review of neurologic critical care in the intensive care unit. The emphasis is on management in day-to-day practice. For the thoroughly updated and expanded second edition, the author has added new algorithms on outcome prediction in the specific disorders, and five new chapters on the organisation of the intensive care unit, acute spinal disorders, management of common postoperative neurosurgical complications, and psychosocial issues, ethics, and withdrawal of life support. For quick reference in the ICU the most useful tables and figures have been extracted and reprinted in an accompanying pocket-sized booklet.

Aminoff's Neurology and General Medicine Drug use and abuse continues to thrive in contemporary society worldwide and the instance and damage caused by addiction increases along with availability. The Effects of Drug Abuse on the Human Nervous System presents objective, state-of-the-art information on the impact of drug abuse on the human nervous system, with each chapter offering a specific focus on nicotine, alcohol, marijuana, cocaine, methamphetamine, MDMA, sedative-hypnotics, and designer drugs. Other chapters provide a context for drug use, with overviews of use and consequences, epidemiology and risk factors, genetics of use and treatment success, and strategies to screen populations and provide appropriate interventions. The book offers meaningful, relevant and timely information for scientists, health-care professionals and treatment providers. A comprehensive reference on the effects of drug addiction on the human nervous system Focuses on core drug addiction issues from nicotine, cocaine, methamphetamine, alcohol, and other commonly abused drugs Includes foundational science chapters on the biology of addiction Details challenges in diagnosis and treatment options

Fenichel's Clinical Pediatric Neurology E-Book The new Seventh Edition of the award-winning classic prepares its users to deliver expert care in this 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, stoke, 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.

The Clinical Practice of Critical Care Neurology "Neurology is a quantitively small corner of medicine that, increasingly, occupies a position of outsized importance and distinction in both the practice of medicine and in the health and well-being of society. The Decade of the Brain came into public awareness in 1990 as an initiative of president George W. Bush involving the NIH and NIMH "to enhance public awareness of the benefits to be derived from brain research"(1). In the intervening 20 years since 1999, we have seen significant increases in understanding the myriad of neurological diseases that confront society"--

Cancer Neurology in Clinical Practice

Neurological Disorders in Clinical Practice New edition, completely rewritten, with new chapters on endovascular surgery and mitochondrial and ion channel disorders.

Bradley's Neurology in Clinical Practice E-Book In Evidence-based Neurology: Management of Neurological Disorders a carefully selected group of clinically experienced collaborators use the best available evidence to answer more than 100 clinical questions about the treatment and management of neurological disorders. Divided into three sections and 24 chapters, this book fills the gap between guidelines and primary studies as well as between primary and secondary scientific medical literature summarizes the most recent and important findings on treatments for neurological patients measures the benefit and, when applicable, the risk of harm inherent in specific neurological interventions. This unique, evidence-based text, edited by members of the Cochrane Neurological Network will be an essential resource for all general neurologists, from the novice to the most experienced, in their everyday clinical practice.

Cognitive Neurology Aminoff’s Neurology and General Medicine, Sixth Edition is the standard and classic reference providing comprehensive coverage of the relationship between neurologic practice and general medicine. As neurologists are asked to consult on general medical conditions, this reference provides an authoritative tool linking general medical conditions to specific neurologic issues and disorders. This is also a valuable tool for the general practitioner seeking to understand the neurologic aspects of their medical practice. Completely revised with new chapters covering neurologic complications of immunotherapies, headache and general medical disorders, back and neck pain in general medical disorders, swallowing and speech disorders, and neurological changes in the elderly, this new edition will again be the go-to reference for both neurologists and general practitioners. The standard authoritative reference detailing the relationship between neurology and general medicine 100% revised and updated with several new chapters including Neurologic Complications of Immunotherapies, Headache and General Medical Disorders, and Neurological Changes in the Elderly Well-illustrated, with most illustrations in full color
Bradley's Neurology in Clinical Practice Taking a practical, easy-to-reference signs and symptoms approach, Fenichel’s Clinical Pediatric Neurology, 8th Edition, provides a solid foundation in the diagnosis and management of primary neurologic disorders of childhood while bringing you fully up to date with recent developments in the field. It offers step-by-step, authoritative guidance that considers each presenting symptom in terms of differential diagnosis and treatment, reflecting real-life patient evaluation and management. Perfect for board exam preparation, office use, or residency reference, this well-organized, revised edition is an ideal introduction to this complex and fast-changing field. Includes a new chapter on genetics in relation to epilepsy, autism, and many neurometabolic disorders, with up-to-date coverage of genetic testing, diagnosis, and pharmacogenomics. Brings you up to date with the new definition of status epilepticus; new guidelines for Lennox Gastaut syndrome; new FDA-approved drugs for epilepsy, ADHD, dystonia, and more; new data on sudden infant death syndrome; and revised consensus criteria which unifies the concepts of neuromyelitis optica (NMO) and neuromyelitis optica spectrum disorders (NMOSD). Defines age at onset, course of illness, clinical features, and treatment options for each neurological disease, all logically organized by neurological signs and symptoms in a highly templated format. Features weighted differential diagnosis tables and treatment algorithms that help you quickly identify the more common and most treatable neurological disorders, as well as evaluate and manage the most difficult neurodegenerative disorders, including those caused by inborn errors of metabolism. Shares the knowledge and experience of Dr. J. Eric Piña-Garza, MD, a longtime associate and protégé of Dr. Gerald Fenichel, and Dr. Kaitlin C. James, Medical Director of the Pediatric Epilepsy Monitoring Unit at Vanderbilt Children's Hospital.

Pocket Companion to Neurology in Clinical Practice Synthesizing the vast body of literature available in neurology into one accessible, clinically relevant volume, Neurology Evidence: The Practice-Changing Studies is an invaluable resource for students, residents, and fellows, as well as neurologists at all levels of experience. Featuring the top 100 papers that have had the most significant impact on changing clinical practice, this unique title analyzes the strengths and weaknesses of both seminal and less-noticed studies. Readable commentary is provided for each study by both a senior and junior neurologist in each subspecialty.

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