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EQUINE NEUROLOGY

John Wiley & Sons *Equine Neurology, Second Edition* provides a fully updated new edition of the only equine-specific neurology book, with comprehensive, clinically oriented information. Offers a complete clinical reference to neurologic conditions in equine patients Takes a problem-based approach to present a clinically oriented perspective Presents new chapters on imaging the nervous system, neuronal physiology, sleep disorders, head shaking, differential diagnosis of muscle trembling and weakness, and cervical articular process joint disease Covers the basic principles of neurology, clinical topics such as the initial exam, differentials, and neuropathology, and specific conditions and disorders Includes access to a companion website offering video clips demonstrating presenting signs

THE FRONTAL LOBES

Academic Press *The Frontal Lobes, Volume 163*, updates readers on the latest thinking on the structure and function of the human frontal lobe. Sections address methodology, anatomy, physiology and pharmacology, function, development, aging and disorders, and rehabilitation. Patients with focal lesions in the frontal lobes have long been studied to reveal the organization and function of the frontal lobes. Over the last two decades, studies of patients with neurodegenerative diseases and developmental disorders have increased, with new findings discussed in this volume. In addition, the book includes discussions on genetics and molecular biology, optogenetics, high-resolution structural and functional neuroimaging and electrophysiology, and more. Lastly, new knowledge on the biology, structure and function of the frontal lobes, new treatment targets for pharmacology, non-invasive brain stimulation, and cognitive/social remediation are presented. The last section covers new efforts that will hopefully lead to better outcomes in patients with frontal lobe disorders. Provides an overview of the structure, function, disorder and rehabilitation of the frontal lobes Addresses a wide variety of methodologies - from genetics and molecular biology, to optogenetics and hi-res fMRI, and more Contains content of interest to advanced students, junior researchers and clinicians getting involved in research Features the input of leaders in neuroanatomical research from around the globe - the broadest, most expert coverage available

NEUROLOGY OF THE ARTS

PAINTING, MUSIC, LITERATURE

Imperial College Press *This book is the first attempt to provide a basis for the interaction of the brain and nervous system with painting, music and literature. The introduction deals with the problems of creativity and which parts of the brain are involved. Then an overview of art presents the multiple facets, such as anatomy, and the myths appearing in ancient descriptions of conditions such as polio and migraine. The neurological basis of painters like Goya and van Gogh is analysed. Other chapters in the section on art cover da Vinci's mechanics and the portrayal of epilepsy. The section on music concerns the parts of the brain linked to perception and memory, as well as people who cannot appreciate music, and the effect of music on intelligence and learning (the Mozart effect). The section on literature relates to Shakespeare, Dostoyevsky, Conan Doyle, James Joyce and the poetry of one of England's most famous neurologists, Henry Head*

TOUGH CALLS IN ACUTE NEUROLOGY

Butterworth-Heinemann *Offers a case-based approach to the most complex issues in acute neurology. From acute poisoning from tropical fish to white matter disease, the authors provide far-reaching answers to the controversies and problems presented in day-to-day clinical practice. Includes over 130 illustrations and algorithms that aid in decision making.*

CLINICAL CASES IN NEUROLOGY

Butterworth-Heinemann Medical * A guide to differential diagnosis of common neurological disorders * Illustrated case presentations are used to lead the reader through the process of differential diagnosis * Multi-contributed under the editorship of two leading neurologists from the UK and US * A guide to differential diagnosis of common neurological disorders * Illustrated case presentations are used to lead the reader through the process of differential diagnosis * Clinical advice includes details of which management options to consider and their use in practice

ESSENTIAL NEUROLOGY

John Wiley & Sons A brand new edition of Essential Neurology brings the text fully up-to-date. This book is a core text for medical students and junior doctors, who want a comprehensive yet concise practical guide to clinical neurology. To make the book more readable and digestible, we have introduced colour into the text. This text provides clear explanations of the most common neurological and neurosurgical disorders. The most up-to-date clinical methods are covered to ensure students are learning the newest techniques. To enhance the readers' understanding of this subject more illustrations, line drawings and scans are incorporated into the text. Another new addition is the inclusion of clinical cases with self-assessment questions at the end of every chapter. These help to clearly illustrate the clinical presentations of key neurological disorders. Essential Neurology is ideal for medical students on neurology attachments and an excellent review text for the MRCP examination. Reviews of previous edition "This is an excellent introductory text for medical students who want their neurology without frills." —British Medical Journal "A well-presented manual of practical clinical neurology recommended as easy and enjoyable fundamental reading." —Brain "This is an excellent book with a very good all round approach to an understanding of neurology at student level" —Journal of Neurology, Neurosurgery and Psychiatry

NEUROIMAGING

Newnes Neuroimaging, Part Two, a volume in The Handbook of Clinical Neurology series, illustrates how neuroimaging is rapidly expanding its reach and applications in clinical neurology. It is an ideal resource for anyone interested in the study of the nervous system, and is useful to both beginners in various related fields and to specialists who want to update or refresh their knowledge base on neuroimaging. This second volume covers imaging of the adult spine and peripheral nervous system, as well as pediatric neuroimaging. In addition, it provides an overview of the differential diagnosis of the most common imaging findings, such as ring enhancement on MRI, and a review of the indications for imaging in the most frequent neurological syndromes. The volume concludes with a review of neuroimaging in experimental animals and how it relates to neuropathology. It brings broad coverage of the topic using many color images to illustrate key points. Contributions from leading global experts are collated, providing the broadest view of neuroimaging as it currently stands. For a number of neurological disorders, imaging is not only critical for diagnosis, but also for monitoring the effect of therapies, with the entire field moving from curing diseases to preventing them. Most of the information contained in this volume reflects the newness of this approach, pointing to the new horizon in the study of neurological disorders. Provides a relevant description of the technologies used in neuroimaging, such as computed tomography, magnetic resonance imaging, positron emission tomography, and several others Discusses the application of these techniques to the study of brain and spinal cord disease Explores the indications for the use of these techniques in various syndromes

NEUROLOGICAL EXAMINATION IN CLINICAL PRACTICE

CLINICAL EPILEPSY

W.B. Saunders Company This practical, clinically orientated book on epilepsy covers diagnosis, investigation and treatment (both medical and surgical) in an accessible way. Recent developments in scientific knowledge and clinical practice are highlighted. There is also coverage of reproductive issues and social consequences of epilepsy, such as restrictions on employment and driving.

THE CLINICAL PRACTICE OF CRITICAL CARE NEUROLOGY

Oxford University Press, USA 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.

CLINICAL NEUROLOGY

A PRIMER

Elsevier Australia This is a clinical neurology book for students and non neurologists, and for those who teach them. The book covers neuroanatomy, history taking and examination and then proceeds to discuss the clinical features of common problems as well as selected, less common neurological disorders, in a way that will demystify a part of medicine that many find complex and difficult to understand. The book is accompanied by a DVD explaining concepts, demonstrating techniques of performing the neurological examination and demonstration of abnormal neurological signs. The first chapter is devoted to neuroanatomy from a clinical viewpoint. The concept of localising problems by likening the nervous system to a map grid with vertical meridians of longitude (the ascending sensory pathways and the descending motor pathway) and horizontal parallels of latitude (cortical signs, brainstem cranial nerves, nerve roots and peripheral nerves) of the nervous system is developed. Subsequent chapters take the reader through the neurological examination and the common neurological presentations from a symptom oriented approach. Chapter 4 contains a very simple method of understanding the brainstem, the "rule of 4". Chapter 6 discusses the approach after the history and examination are completed. The final chapter is an overview of how to approach information gathering and keeping up-to-date using the complex information streams available. widely illustrated with case studies and illustrations key points clinical questions clinical orientation with comprehensive references

A SHORT HISTORY OF NEUROLOGY

THE BRITISH CONTRIBUTION, 1660-1910

Butterworth-Heinemann Medical This book delves into the history of British neurology over the last three centuries, beginning with Thomas Willis, who first coined the term 'neurology' in the early 1600s. The selection of international contributions gives the reader an insight into the evolution of neurology through the lives and achievements of some of the founding neuroscientists and neurologists. The contributors bring their findings to life through accounts of seminal publications and discussions of the traditionally accepted theories and developments of the time. Biographies used to illustrate landmark achievements include those of Thomas Laycock, Hughlings Jackson, James Parkinson, Jean-Martin Charcot and David Ferrier.

CHALLENGING CONCEPTS IN NEUROLOGY

CASES WITH EXPERT COMMENTARY

Oxford University Press Part of the Challenging Concepts in series, this book is a case-based guide to challenging clinical scenarios in neurology, covering 25 sub-speciality areas of the neurology curriculum. Each chapter is based around a potential real-life case, which is used as a platform to discuss the subject in a broader way and to explore the most up-to-date evidence regarding diagnosis and management. The book is written in a concise and easy to use format using "learning points", "clinical tips" and "evidence-base" boxes as well as an "expert commentary" written by an internationally renowned expert in the field. The editors, expert commentators, and contributors are drawn from the National Hospital of Neurology and Neurosurgery (NHNN) at Queen Square, which has a unique position in the field of Neurology as a tertiary referral centre of world renown.

AUTONOMIC NEUROLOGY

Oxford University Press This book is written by neurologists involved in research, clinical testing, and management of patients with autonomic disorders and provides clinically oriented perspective on the pathophysiology, clinical presentation, and management of these disorders.

THE LITTLE BLACK BOOK OF NEUROLOGY E-BOOK

Elsevier Health Sciences Widely known and well-respected, The Little Black Book of Neurology has been a thorough yet portable reference in this complex field for more than 30 years, presenting definitions, classifications, and guidance on diagnosis and management for a wide range of neurological disorders. The 6th Edition offers updated and expanded coverage of neuropharmacology and neuroimaging - plus a new, more user-friendly, fast-access format that makes the book ideal for quick clinical consultation or as a refresher for the Boards. Presents a comprehensive, yet concise, "all-in-one" introduction to neurology in a portable, alphabetical format - now newly structured to make reference faster and easier than ever. Enables you to access critical guidance at a glance with new tables of differential diagnosis, patient evaluation, and treatment options. Covers many new topics including significantly expanded sections on sleep, neuromuscular disorders, and critical care. Includes four

new appendices: Neurocritical Emergencies • Therapeutic Care • AAN Guideline Summaries • and Scales - highlighting evidence-based guidelines when available, enabling you to make more informed clinical judgments. Offers updated and expanded coverage of neuropharmacology and neuroimaging.

THE ELEMENTS OF STYLE

e-artnow *The Elements of Style* William Strunk concentrated on specific questions of usage—and the cultivation of good writing—with the recommendation "Make every word tell"; hence the 17th principle of composition is the simple instruction: "Omit needless words." The book was also listed as one of the 100 best and most influential books written in English since 1923 by Time in its 2011 list.

CATASTROPHIC NEUROLOGIC DISORDERS IN THE EMERGENCY DEPARTMENT

Oxford University Press, USA *This unique text takes a comprehensive approach to the care of patients with neurologic catastrophes immediately after their entry into the emergency department. Wijdicks discusses clinical evaluations, triage, and emergency procedures in detail, and covers many other topics. For this thoroughly updated second edition, he has added eight new chapters, seven of which appear in an entirely new first section on the evaluation of presenting symptoms indicating urgency. The conversational titles of these chapters echo common requests for urgent consultation (e.g. "short of breath," "can't walk or stand," "confused and febrile"). A special feature of this section is the use of algorithms and decision trees in triage - to help the physician make a very fast and yet informed decision. The remaining two sections of the book cover the evaluation and management of evolving catastrophes in the neuraxis and catastrophic neurologic disorders due to specific causes. There is a final new chapter on forensic neurology. This practical handbook will continue to be an invaluable guide for neurologists, neurosurgeons, neuroradiologists, emergency physicians, and their residents and fellows. The third volume in the author's trilogy on critical care neurology, it combines the images of a neuroradiology text with the practical advice of an emergency neurology manual without compromising academic rigor.*

DRUGS IN NEUROLOGY

Oxford University Press *Part of the Drugs in series, this book provides an easily accessible pocket-sized guide to the use of medications when treating patients with neurological ailments. Drugs in Neurology covers the breadth of medications used in modern neurology, including each drug's indications, contra-indications, side-effects and important interactions. The underlying pharmacology also feature (where known). Practical aspects related to prescribing and therapeutic drug monitoring are covered and based on the most up-to-date evidence-based guidance. Each drug monograph contains a small section drawing on the wisdom of the senior contributors of each chapter with regards to using the medication.*

QURESHI MANUAL OF SCIENTIFIC MANUSCRIPT WRITING FOR MEDICAL JOURNALS

AN ESSENTIAL GUIDE FOR MEDICAL STUDENTS, RESIDENTS, FELLOWS, AND JUNIOR FACULTY

Author House *Nine out of every ten medical students, residents, and fellows attempt to write a manuscript during their training. Yet, after finishing the training only 1 or 2 would continue to write scientific manuscripts due to the effort involved in preparing a manuscript. Most medical students, residents, fellows, and even junior faculty consider writing a scientific manuscript harder than working grueling hours on the clinical service. The manual of scientific manuscript writing was developed to guide for medical students, residents, fellows, and junior faculty by providing a step by step pathway for successful preparation of a manuscript. The manual is expected to reduce the usual 3 and 6 months (at times frustrating) effort to a 1 to 2 week streamlined process to complete a manuscript.*

CRITICAL CARE NEUROLOGY AND NEUROSURGERY

PRINCIPLES AND PRACTICE OF MOVEMENT DISORDERS E-BOOK

Elsevier Health Sciences *Principles and Practice of Movement Disorders provides the complete, expert guidance you need to diagnose and manage these challenging conditions. Drs. Stanley Fahn, Joseph Jankovic and Mark Hallett explore all facets of these disorders, including the latest rating scales for clinical research, neurochemistry, clinical pharmacology, genetics, clinical trials, and experimental therapeutics. This edition features many new full-color images, additional coverage of pediatric disorders, updated Parkinson information, and many other valuable updates. An accompanying Expert Consult website makes the content fully searchable and contains several hundred video clips that illustrate the manifestations of all the movement disorders in the book along with their differential diagnoses. Get just the information you need for a clinical approach to diagnosis and management, with minimal emphasis on basic science. Find the answers you need quickly and easily thanks to a reader-friendly full-color format, with plentiful diagrams, photographs, and tables. Apply the latest advances to diagnosis and treatment of pediatric movement disorders, Parkinson disease, and much*

more. View the characteristic presentation of each disorder with a complete collection of professional-quality, narrated videos online. Better visualize every concept with new full-color illustrations throughout. Search the complete text online, follow links to PubMed abstracts, and download all of the illustrations, at www.expertconsult.com.

SPINAL CORD INJURY

Newnes Handbook of Clinical Neurology: Spinal Cord Injury summarizes advances in the clinical diagnosis, monitoring, prognostication, treatment, and management of spinal cord injuries. More specifically, it looks at new and important developments in areas such as high-resolution noninvasive neuroimaging, surgery, and electrical stimulation of motor, respiratory, bladder, bowel, and sexual functions. It also reviews the latest insights into spontaneous regeneration and recovery of function following rehabilitation, with emphasis on novel therapeutic strategies, such as gene therapy, transcranial stimulation, brain-machine interfaces, pharmacological approaches, molecular target discovery, and the use of olfactory ensheathing cells, stem cells, and precursor cells. Organized in five sections, the book begins with an overview of the development, maturation, biomechanics, and anatomy of the spinal cord before proceeding with a discussion of clinical diagnosis and prognosis as well as natural recovery, ambulation, and function following spinal cord injury. It then examines clinical neurophysiology in the prognosis and monitoring of traumatic spinal cord injury; medical, surgical and rehabilitative management of spinal cord trauma; and some new approaches for improving recovery in patients, including restoration of function by electrical stimulation, locomotor training, and the use of robotics. Other chapters cover cell transplantation, artificial scaffolds, experimental pharmacological interventions, and molecular and combinatorial strategies for repairing the injured spinal cord. This volume should be of interest to neuroscience and clinical neurology research specialists and practicing neurologists. Comprehensive coverage of the latest scientific understanding of spinal cord injuries Detailed coverage of current treatment best practices and potential future treatments Connects leading edge research programs to future treatment opportunities

INJURIES OF NERVES AND THEIR CONSEQUENCES

GLIAL NEUROBIOLOGY

A TEXTBOOK

John Wiley & Sons "This volume is a very valuable and much needed contribution." -Quarterly Review of Biology AT LAST - A comprehensive, accessible textbook on glial neurobiology! Glial cells are the most numerous cells in the human brain but for many years have attracted little scientific attention. Neurophysiologists concentrated their research efforts instead, on neurones and neuronal networks because it was thought that they were the key elements responsible for higher brain function. Recent advances, however, indicate this isn't exactly the case. Not only are astroglial cells the stem elements from which neurones are born, but they also control the development, functional activity and death of neuronal circuits. These ground-breaking developments have revolutionized our understanding of the human brain and the complex interrelationship of glial and neuronal networks in health and disease. Features of this book: an accessible introduction to glial neurobiology including an overview of glial cell function and its active role in neural processes, brain function and nervous system pathology an exploration of all the major types of glial cells including: the astrocytes, oligodendrocytes and microglia of the ACNS and Schwann cells of the peripheral nervous system; the book also presents a broad overview of glial receptors and ion channels an investigation into the role of glial cells in various types of brain diseases including stroke, neurodegenerative diseases such as Alzheimer's, Parkinson's and Alexander's disease, brain oedema, multiple sclerosis and many more a wealth of illustrations, including unique images from the authors' own libraries of images, describing the main features of glial cells Written by two leading experts in the field, Glial Neurobiology provides a concise, authoritative introduction to glial physiology and pathology for undergraduate/postgraduate neuroscience, biomedical, medical, pharmacy, pharmacology, and neurology, neurosurgery and physiology students. It is also an invaluable resource for researchers in neuroscience, physiology, pharmacology and pharmaceuticals.

NEUROLOGIC EXAMINATION

John Wiley & Sons

OXFORD AMERICAN HANDBOOK OF NEUROLOGY

Oxford University Press The Oxford American Handbook of Neurology is a practical, quick-reference guide for use on the ward and in the clinic. It includes information on neurological assessment and common presentations and disorders, including sleep disorders, neurotrauma, and neurosurgery. Numerous neuro-imaging studies and diagrams supplement concise, to-the-point text. The book concludes with an appendix of frequently used scales and indices. It should find a place in the hands of all those caring for neurological patients.

CELLS: ADVANCES IN RESEARCH AND APPLICATION: 2011 EDITION

ScholarlyEditions *Cells: Advances in Research and Application: 2011 Edition* is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Cells. The editors have built *Cells: Advances in Research and Application: 2011 Edition* on the vast information databases of ScholarlyNews.™ You can expect the information about Cells in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of *Cells: Advances in Research and Application: 2011 Edition* has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

ELECTRODIAGNOSIS IN CLINICAL NEUROLOGY

Elsevier Health Sciences *The New Edition of this respected reference delivers complete, practical guidance on current electrodiagnostic techniques and their clinical applications for investigating problems of both the central and peripheral nervous systems. Completely revised and updated, this 5th Edition provides state-of-the-art knowledge on electroencephalography, electromyography, nerve conduction studies, evoked potentials, polysomnography, and electronystagmography. Emphasizes the clinical applications of each electrodiagnostic technique, providing state-of-the-art guidance for both non-specialists and specialists. Discusses the principles, scope, limitations, diagnostic importance, prognostic relevance, and complications for each technique. Clarifies the technical and practical aspects of electrodiagnostic tests with over 700 charts, figures, and tables. Includes a new chapter on Magnetoencephalography that discusses the use of this newer modality for the evaluation of patients with disorders such as epilepsy. Provides a new chapter on Quantitative Electromyography as well as a new chapter on Neurophysiological Evaluation of Sacral Function that includes new discussions of how to evaluate bladder, bowel, and sexual function. Features revisions and updates to all other existing chapters.*

NET.JOURNAL DIRECTORY

MAKING SPIRIT MATTER

NEUROLOGY, PSYCHOLOGY, AND SELFHOOD IN MODERN FRANCE

"The problem of the relation between mind and brain has been among the most persistent in modern Western thought, one that even recent advances in neuroscience haven't been able to put to rest. Historian Larry McGrath's Making Spirit Matter is about how a particularly productive and influential generation of late nineteenth- and early twentieth-century French thinkers attempted to answer this puzzle by showing the mutual dependence of spirit and matter. The veritable revolution taking place across disciplines, from philosophy to psychology, located our spiritual powers in the brain and offered a radical reformulation of the meaning of science, spirit, and the self. Pulling out connections between thinkers such as Bergson, Blondel, and Fouilleál p1 se, among others, McGrath plots the intellectual movements that brought back to life themes of agency, time, and experience by putting into action the very sciences that seemed to undermine metaphysics and theology. In so doing, Making Spirit Matter lays bare the long legacy of this moment in the history of ideas and how it might renew our understanding of the relationship between mind and brain"--

THE PRION PROTEIN

A conformational transition of the cellular prion protein (PrPC) into an aberrantly folded isoform designated scrapie prion protein (PrPSc) is the hallmark of a variety of neurodegenerative disorders collectively called prion diseases. They include Creutzfeldt-Jakob disease and Gerstmann-Stäussler-Scheinker syndrome in humans, scrapie in sheep, bovine spongiform encephalopathy (BSE) in cattle and chronic wasting disease (CWD) in free-ranging deer. In contrast to the deadly properties of misfolded PrP, PrPC seems to possess a neuroprotective activity. More-over, animal models indicated that the stress-protective activity of PrPC and the neurotoxic effects of PrPSc are somehow interconnected. In this timely book, leading scientists in the field have come together to highlight the apparently incongruous activities of different PrP conformers. The articles outline current research on cellular pathways implicated in the formation and signaling of neurotoxic and physiological PrP isoforms and delineate future research direction. Topics covered include the physiological activity of PrPC and its possible role as a neurotrophic factor, the finding that aberrant PrP conformers can cause neurodegeneration in the absence of infectious prion propagation, the requirement of the GPI anchor of PrPC for the neurotoxic effects of scrapie prions, the pathways implicated in the formation and neurotoxic properties of cytosolically localized PrP, the impact of metal ions on the processing of PrP, and the role of autophagy in the propagation and clearance of PrPSc. The book is fully illustrated and chapters include comprehensive reference sections. Essential reading for scientists involved in prion research.

NEUROLOGY IN MIGRANTS AND REFUGEES

Springer Nature

MERRITT'S NEUROLOGY

Lippincott Williams & Wilkins *The latest neurologic findings are presented here in a crisp, clinical focus that incorporates recent advances in the molecular biology of neurologic disease. This edition will debut at the Neurological Institute of New York's centennial in the fall of 2009.*

NEUROLOGY AND CLINICAL NEUROSCIENCE E-BOOK

Elsevier Health Sciences *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.*

BRADLEY'S NEUROLOGY IN CLINICAL PRACTICE E-BOOK

Elsevier Health Sciences *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 END OF ALZHEIMER'S

THE FIRST PROGRAMME TO PREVENT AND REVERSE THE COGNITIVE DECLINE OF DEMENTIA

Random House *The first proven plan to reverse Alzheimer's Disease. In The End of Alzheimer's Dr Dale Bredesen offers real hope to anyone looking to prevent and even reverse Alzheimer's Disease and the cognitive decline of dementia. Revealing that AD is not one condition but in fact three, he outlines 36 metabolic factors, including micronutrients, hormone levels and sleep, which together can trigger downsizing in the brain. Dr Bredesen then outlines a proven, step-by-step protocol to rebalance these factors, which patients can follow with the help of a healthcare professional (note: blood tests are required in order to tailor individual plans). There are also general lifestyle and dietary changes all readers can adopt to improve cognitive health. - Rewrites the science of Alzheimer's Disease - Proven step-by-step advice to follow with your doctor - Offers real hope to patients, carers and health professionals - The first major breakthrough to stop Alzheimer's in its tracks Survival rates in many life-threatening conditions, such as cancer, have been steadily improving for years. But until now nobody had ever survived Alzheimer's Disease. The results, however, of Dr Bredesen's protocol are impressive: of the first ten patients on the protocol, nine displayed significant improvement within three to six months; since then the protocol has yielded similar results with hundreds more. Dr Bredesen is also focusing on training UK healthcare professionals in his protocol with a further 200 professionals set to receive training this coming spring.*

BEHAVIORAL NEUROLOGY & NEUROPSYCHIATRY

Cambridge University Press *The only textbook written specifically for physicians training and practising in this developing medical subspecialty.*

PRIMER ON MULTIPLE SCLEROSIS

Oxford University Press *Primer on Multiple Sclerosis, 2nd Edition* is an updated reference manual for the practicing clinician. It covers the range of information needed to treat persons with MS, beginning with basic science and immunopathology, thorough differential diagnosis, symptom management and disease modifying therapies. This essential book also includes material covering new and experimental strategies as well as a review of commonly used complementary and alternative modalities that are used by persons with MS. Multiple Sclerosis (MS) is the most common demyelinating disease of the CNS and the third most common cause of disability among young adults. The complex management issues that are often present in the care of individuals with MS may demand the participation of health care professionals from a variety of disciplines, although the team is usually led by a neurologist. It is therefore essential for the neurologist to have a thorough grounding in the basic science and clinical phenomenology of MS. In this second edition of *Primer on Multiple Sclerosis*, the latest updates on therapeutics are provided, including new medications that have been FDA-approved since the first edition. Includes new diagnostic criteria, as well as any advances made in current diagnostic techniques, e.g. new imaging metrics. Important new information in the basic sciences and pathophysiology of MS is provided as well as newer epidemiologic studies. Treatment algorithms for common symptoms will be expanded, as well as any new guidelines for switching medications for Disease Modifying treatment "failures". The chapter on alternative and complimentary therapies discusses new research on CCSVI. The chapter on legal issues includes information on the putative effect of the Affordable Health Care Act on access to neurologic care and treatments. Finally, there is expanded discussion of progressive forms of MS both from a basic science and treatment perspective.

INVESTIGATIONS IN PAEDIATRICS

W B Saunders Company For trainee and practising paediatricians, this book serves as a guide to the investigations of health problems in babies and children, including a choice of investigations and tests, interpretation of results, and strategies for referral. Features include: a format organized by body system and by specific problems, for easy access; emphasis on avoiding over-investigation while providing the best and most up-to-date care; and coverage of the full range of problems arising in childhood.

STROKE SYNDROMES

Cambridge University Press This revised and updated 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 is organised to make pattern recognition easier. It contains descriptions of clinical problems encountered in stroke patients and their differential diagnosis, and will enable clinicians to differentiate between possible locations on the basis of symptoms and signs. A companion volume, *Uncommon Causes of Stroke*, completes this highly authoritative reference work.