

## Neurology Journal Authors Instructions

Care at the Close of Life: Evidence and Experience  
Anatomy of Writing for Publication for Nurses, Third Edition  
The Molecular Foundations of Psychiatry  
Molecular Neurobiology of Addiction Recovery  
Gender and Planning  
Units, Symbols and Abbreviations  
Psychoeducational Assessment of Students who are Visually Impaired Or Blind  
Instructions for Authors  
The Psychopathology of Crime  
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Biochemistry  
Carbohydrate Bioengineering  
Complying with Europe  
Otology and Neurotology  
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The Genetic Basis of Human Cancer  
Medical Writing  
CNS Regeneration  
Atlas of Microsurgery of the Lateral Skull Base  
Decision Neuroscience  
Translational Stroke Research  
Neurology of the Newborn  
Renal Vascular Disease  
Current Protocols in Neuroscience  
Mitochondria and Free Radicals in Neurodegenerative Diseases  
Headache  
Guide for the Care and Use of Laboratory Animals  
Management of Ischemic Stroke  
Investigations in Paediatrics  
Principles and Practice of Movement Disorders  
Gerontology and Leadership Skills for Nurses  
The Prefrontal Cortex: Its Structure, Function and Pathology  
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AMA Manual of Style: A Guide for Authors and Editors  
Pediatric Neuropathology  
A Curious Mind  
The Cerebellum and Cognition  
Vertebrobasilar Arterial Occlusive Disease

### Care at the Close of Life: Evidence and Experience

### Anatomy of Writing for Publication for Nurses, Third Edition

CD-ROM includes computer animated interactive exercises, guided explorations, and color images.

### The Molecular Foundations of Psychiatry

### Molecular Neurobiology of Addiction Recovery

Increasingly, experts recognize that gender has affected urban planning and the design of the spaces where we live and work. Too often, urban and suburban spaces support stereotypically male activities and planning methodologies reflect a male-dominated society. To document and analyze the connection between gender and planning, the editors of this volume have assembled an interdisciplinary collection of influential essays by leading scholars. Contributors point to the ubiquitous single-family home, which prevents women from sharing tasks or pooling services. Similarly, they argue that public transportation routes are usually designed for the (male) worker's commute from home to the central city, and do not help the suburban dweller running errands. In addition to these practical considerations, many contributors offer theoretical perspectives on issues such as planning discourse and the construction of concepts of rationality. While the essays call for an awareness of gender in matters of planning, they do not over-simplify the issue by moving toward a single feminist solution. Contributors realize that not all women gravitate toward communal opportunities, that many women now share

the supposedly male commute, and that considerations of race and class need to influence planning as well. Among various recommendations, contributors urge urban planners to provide opportunities that facilitate women's needs, such as childcare on the way to work and jobs that are decentralized so that women can be close to their children. Bringing together the most important writings of the last twenty-five years, this book is essential reading for students and scholars of planning theory as well as anyone concerned with gender and diversity.

### **Gender and Planning**

### **Units, Symbols and Abbreviations**

What does EU law truly mean for the member states? This book presents the first encompassing and in-depth empirical study of the effects of 'voluntaristic' and (partly) 'soft' EU policies in all 15 member states. The authors examine 90 case studies across a range of EU Directives and shed light on burning contemporary issues in political science, integration theory, and social policy. They reveal that there are major implementation failures and that, to date, the European Commission has not been able adequately to perform its control function.

### **Psychoeducational Assessment of Students who are Visually Impaired Or Blind**

The Cerebellum and Cognition pulls together a preeminent group of authors. The cerebellum has been previously considered as a highly complex structure involved only with motor control. The cerebellum is essential to nonmotor functions, and recent research has revealed new medically important roles of the cerebellum and cognitive processes. Selected for inclusion in Doody's Core Titles 2013, an essential collection development tool for health sciences libraries Comprehensive coverage of cerebellum in motor control and cognition New developments regarding the cerebellum and motor systems Therapeutic implications of cerebellar contributions to cognition Preeminent group of contributors

### **Instructions for Authors**

Current Protocols in Neuroscience (CPN) draws from techniques in molecular neurobiology, neurophysiology, neuroanatomy, neuropharmacology, and behavioral neuroscience to meet the specific needs of researchers in the full range of disciplines that is involved in studying the brain, nervous system, and corresponding behaviors. The editorial board of CPN have assembled an outstanding range of methods to enable users to explore their fields in greater depth and branch into related areas. The one-volume, looseleaf manual features carefully edited techniques with authors' troubleshooting tips and helpful comments that come from extensive experience in using these procedures. Quarterly updates, filed into the looseleaf, keep you and your laboratory current with the latest developments in this rapidly changing field. The initial purchase includes one year of updates and then subscribers may renew their annual subscriptions. Current Protocols publishes a family of laboratory manuals for

bioscientists, including Molecular Biology, Immunology, Human Genetics, Protein Science, Cytometry, Cell Biology, Pharmacology, and Toxicology.

### **The Psychopathology of Crime**

Humans are biologically programmed to seek out pleasurable experiences. These experiences are processed in the mesolimbic system, also referred to as the "reward center" of the brain, where a number of chemical messengers work in concert to provide a net release of dopamine in the Nucleus Accumbens. In some genetically predisposed individuals, addiction occurs when the mechanisms of the mesolimbic system are disrupted by the use of various drugs of abuse. Since Alcoholics Anonymous was founded in 1935, its 12 step program of spiritual and character development has helped countless alcoholics and drug addicts curb their self-destructive behaviors. However, the program was developed at a time when comparatively little was known about the function of the brain and it has never been studied scientifically. This is the first book to take a systematic look at the molecular neurobiology associated with each of the 12 steps and to review the significant body of addiction research literature that is pertinent to the program.

### **Symptoms in the Pharmacy**

The world's leading source of evidence-based guidance on caring for patients at the end of life. Featuring the content of the world's most widely read medical journal, plus completely new, never-before-published content. Perfect for medical students, trainees, and clinicians alike. Market / Audience Medical students: 18000/yr US, 250,000 global NP and PA students: 25,000/yr US, 50,000+ global IM and FP residents: 30,000 US, 60,000 global IM and FP clinicians: 140,000 US, 300,000+ global Palliative medicine: 3000 US Oncology: 20,000 US, 60,000 global Social workers About the Book In the tradition of the User's Guides to the Medical Literature, and The Rational Clinical Examination, JAMA/Care at the Close of Life is based on a widely successful series of articles appearing over the course of the last ten years in JAMA, the world's most widely read medical journal. The series is directed by Stephen McPhee, a leading authority of end of life care, and the chief editor of our market leading Current Medical Diagnosis and Treatment text. The articles in the series cover fundamental topics and challenges in caring for patients who have been given a terminal diagnosis. Featuring a strong focus on evidence-based medicine, and organized by clinical cases, the articles are widely read by faculty, medical students, and clinicians who, frankly, have not been given a solid educational experience on this very important medical issue. The book will be physically modeled after The Rational Clinical Examination, in a full color format that highlights the clinical cases. It will be well suited for use as an required or recommended textbook for medical, PA, and NO students, and as a clinical reference text for trainees and practicing physicians and nurses. Key Selling Features Based on highly regarded content from the world's most widely read medical journal All content is completely updated, and extensive new, never-before-published content has been added Case-based, and evidence-based, so its a perfect fit for the way medical students and residents like to learn Focuses on practical, real-world issues for primary care physicians, and avoids esoteric issues of interest only to specialists in palliative care Full color format, modeled after the highly regarded Rational Clinical Examination Includes multimedia materials

available on line: Power Point slides for teaching, and video interviews with patients in end-of-life care, so that faculty and students get supplemental resources for learning the art and science of care at the end of life Evidence-based guidance from the world's leading medical journal, on a critical topic that has been neglected in medical education and training until recently. Author Profile JAMA is the world's most widely read medical journal, and has a reputation for excellence in evidence-based medicine. Stephen McPhee has high visibility on account of his editorship of CMTD, and for his driving role in enhancing end of life care in medical education and training programs. He is: Professor of Medicine, UCSF School of Medicine, San Francisco CA

### **Neuro-Geriatrics**

In this completely revised and enlarged new edition, Professor Sanna and his team provide systematic demonstrations of the major lateral skull base approaches, drawing from 20 years of experience of the eminent Gruppo Otologico located in Piacenza, Italy. Key features: Introductory chapters on the general principles, instrumentation, and special considerations that characterize this type of surgery Discussion of the radiology of skull base lesions as it relates to surgery, with particular emphasis on findings that can influence the choice of surgical approach, alter the course of surgery, or affect the prognosis Actual demonstrations of the anatomy seen during the different surgical approach -- standard anatomy textbooks fail to address this issue For each approach, step-by-step descriptions of the surgical technique and numerous clinical cases representing the most commonly encountered lesions so that the reader receives a comprehensive understanding of how to perform the approach and what to expect during surgery Pearls and Pitfalls at the end of most chapters gathered from the vast number of cases managed throughout the years by the authors and included to help others avoid mistakes Over 1300 superb and instructive illustrations consisting of photographs of live surgery and cadaver dissections, radiologic images, and drawings This essential text also covers other must-know, highly advanced topics, including: Combined approaches providing the necessary route to manage certain extensive skull base tumors that represent particular challenges Management strategies for different skull base lesions (e.g., surgical vs. nonsurgical management, the different factors that determine the choice of the surgical approach, cases that are managed conservatively or with radiosurgery) Management of the internal carotid artery in skull base surgery, including the new technique of using stents to facilitate tumor dissection from the internal carotid artery This outstanding surgical atlas is invaluable for any surgeon who seeks not only to master the different surgical approaches but also to grasp the real essence of skull base surgery. Dr. Sanna is part of The Gruppo Otologico, a world-renowned specialist center for the diagnosis and medical and surgical treatment of diseases of the ear, skull base, facial nerve, head and neck, and paranasal sinuses. More information is available on the group's website, [www.gruppootologico.it/eng](http://www.gruppootologico.it/eng).

### **Biochemistry**

The discovery that several major human neurodegenerative diseases are associated with mitochondrial dysfunction has provided new opportunities for a better understanding of these diseases. In this book, major figures in the field offer

state-of-the-art reviews of the role of mitochondrial dysfunction and oxidative damage in the pathogenesis of neurodegenerative diseases. Because many of the topics presented overlap with one another, the result is the most comprehensive review of the subject to date. *Mitochondria and Free Radicals in Neurodegenerative Diseases* begins with a historical overview of the field presented by one of its distinguished founders. The book goes on to supply detailed information on energy metabolism in normal brain function and to explore the role of oxidative damage—which may be a consequence of mitochondrial dysfunction—in the nervous system. Other early chapters focus on energy dysfunction leading to excitotoxic cell damage, the role of mitochondrial toxins in the pathogenesis of animal models of neurodegenerative diseases, and the role of mitochondria in aging. Additional topics include: Neurologic and neuropathologic consequences of mitochondrial disorders The role of mitochondria and oxidative damage in amyotrophic lateral sclerosis, Parkinson's disease, Huntington's disease, Alzheimer's disease, and cerebellar degenerations Using MRI spectroscopy to assess energy defects in patients with neurodegenerative diseases Potential therapies for neurodegenerative diseases The role of glutamate receptor antagonists for therapy Known approaches to improving energy function in mitochondrial disorders Free radical scavengers and other innovative therapeutic approaches Cover image: Three-dimensional reconstruction of an isolated, condensed rat-liver mitochondrion, obtained by electron tomography, courtesy of Dr. Carmen A. Mannella and Wadsworth Center. Reproduced with permission from *TiBS* (1997) vol. 22, issue 2, pp. 37-38.

### **Carbohydrate Bioengineering**

This text offers a comprehensive introduction to molecular biology, genetics, and neurobiology relevant to psychiatry. Generously illustrated chapters are organized to be read at both an introductory and a more advanced level. Both beginners and advanced professionals will benefit from this text's discussion of how psychotropic drugs work and how gene-environment interactions may contribute to the pathogenesis of psychiatric disorders. The authors demonstrate how molecular investigations in psychiatry will revolutionize the field by leading to improved diagnostic testing, to new and more effective treatments, and ultimately to the development of preventive measures for mental illness.

### **Complying with Europe**

Carbohydrate bioengineering is a rapidly expanding field with many applications in medicine and industry. Presenting state-of-the-art research, *Carbohydrate Bioengineering: Interdisciplinary Approaches* brings together international experts on many different aspects of this burgeoning topic. Coverage includes: the engineering of glycosidases for constructive purposes; structure-function studies and protein engineering of carbohydrate-active enzymes; chemo-enzymatic carbohydrate synthesis; and trends emerging from comprehensive work on genomes and glycomes. This timely publication will be welcomed by all those needing access to the latest research in the field, including practitioners in the medicinal, chemical, food and pharmaceutical areas.

## **Otology and Neurotology**

At last, a much-needed route map to pediatric neuropathology. Up to now a comprehensive volume covering of pediatric neuropathology simply did not exist. This atlas is thus a unique, all-encompassing reference providing material on the fundamentals of brain disorders of the nervous system that can affect fetuses, infants and young children, as well as the essentials of diagnosis in developmental brain pathology and neuroimaging. Emphasising the characteristic morphology and a concise summary of clinical features, pathogenesis, and genetics, the generously illustrated atlas presents more than 100 disorders. This compilation is a valuable resource for pathologists, pediatric neurologists and neurosurgeons, geneticists, neonatologists, radiologists, and pediatricians.

## **Neurohospitalist Medicine**

This book takes an uncompromising look at how we define psychopathology and makes the argument that criminal behavior can and perhaps should be considered a disorder. Presenting sociological, genetic, neurochemical, brain-imaging, and psychophysiological evidence, it discusses the basis for criminal behavior and suggests, contrary to popular belief, that such behavior may be more biologically determined than previously thought. Presents a new conceptual approach to understanding crime as a disorder Is the most extensive review of biological predispositions to criminal behavior to date Analyzes the familial and extra-familial causes of crime Reviews the predispositions to crime including evolution and genetics, and the neuropsychological, psychophysiological, brain-imaging, neurochemical, and cognitive factors Presents the practical implications of viewing crime as a psychopathology in the contexts of free will, punishment, treatment, and future biosocial research

## **The Genetic Basis of Human Cancer**

Decision Neuroscience addresses fundamental questions about how the brain makes perceptual, value-based, and more complex decisions in non-social and social contexts. This book presents compelling neuroimaging, electrophysiological, lesional, and neurocomputational models in combination with hormonal and genetic approaches, which have led to a clearer understanding of the neural mechanisms behind how the brain makes decisions. The five parts of the book address distinct but inter-related topics and are designed to serve both as classroom introductions to major subareas in decision neuroscience and as advanced syntheses of all that has been accomplished in the last decade. Part I is devoted to anatomical, neurophysiological, pharmacological, and optogenetics animal studies on reinforcement-guided decision making, such as the representation of instructions, expectations, and outcomes; the updating of action values; and the evaluation process guiding choices between prospective rewards. Part II covers the topic of the neural representations of motivation, perceptual decision making, and value-based decision making in humans, combining neurcomputational models and brain imaging studies. Part III focuses on the rapidly developing field of social decision neuroscience, integrating recent mechanistic understanding of social decisions in both non-human primates and

humans. Part IV covers clinical aspects involving disorders of decision making that link together basic research areas including systems, cognitive, and clinical neuroscience; this part examines dysfunctions of decision making in neurological and psychiatric disorders, such as Parkinson's disease, schizophrenia, behavioral addictions, and focal brain lesions. Part V focuses on the roles of various hormones (cortisol, oxytocin, ghrelin/leptine) and genes that underlie inter-individual differences observed with stress, food choices, and social decision-making processes. The volume is essential reading for anyone interested in decision making neuroscience. With contributions that are forward-looking assessments of the current and future issues faced by researchers, Decision Neuroscience is essential reading for anyone interested in decision-making neuroscience. Provides comprehensive coverage of approaches to studying individual and social decision neuroscience, including primate neurophysiology, brain imaging in healthy humans and in various disorders, and genetic and hormonal influences on decision making Covers multiple levels of analysis, from molecular mechanisms to neural-systems dynamics and computational models of how we make choices Discusses clinical implications of process dysfunctions, including schizophrenia, Parkinson's disease, eating disorders, drug addiction, and pathological gambling Features chapters from top international researchers in the field and full-color presentation throughout with numerous illustrations to highlight key concepts

### **Medical Writing**

A respected resource for decades, the Guide for the Care and Use of Laboratory Animals has been revised by a committee of experts, based on input from scientists and the public. The Guide incorporates recent research on commonly used species, including farm animals, and includes extensive references. It is organized around major components of animal use: Institutional policies and responsibilities. The committee discusses areas that require policy attention: the role and function of the Institutional Animal Care and Use Committee, protocols for animal care and use, occupational health and safety, personnel qualifications, and other areas. Animal environment, husbandry, and management. The committee offers guidelines on how to design and run a management program, addressing environment, nutrition, sanitation, behavioral and social issues, genetics, nomenclature, and more. Veterinary care. The committee discusses animal procurement and transportation, disease and preventive medicine, and surgery. The Guide addresses pain recognition and relief and issues surrounding euthanasia. Physical plant. The committee identifies design and construction issues, providing guidelines for animal-room doors, drainage, noise control, surgery, and other areas. The Guide for the Care and Use of Laboratory Animals provides a framework for the judgments required in the management of animal facilities--a resource of proven value, now updated and expanded. This revision will be important to researchers, animal care technicians, facilities managers, administrators at research institutions, policymakers involved in research issues, and animal welfare advocates.

### **CNS Regeneration**

Now in its fifth edition, this guide sets out international and standard practice and is a useful reference for medical and scientific editors and authors.

## **Atlas of Microsurgery of the Lateral Skull Base**

Otology and Neurotology provides guidance on the clinical and practical management of diseases of the ear and lateral skull base. It discusses the latest techniques and technologies that encompass the complex nature of the specialty. Topics important to the otologist and neurotologist, such as chronic ear disease, cochlear and brainstem implants, robotic surgery, and many others, are covered by experts in their fields. This book is an invaluable reference for residents, fellows, allied health professionals, comprehensive otolaryngologists, otologists, neurotologists, and skull base surgeons. Key Features: Applied anatomy and physiology of the ear and lateral skull base Evidence-based approach to diseases of the ear and lateral skull base Practical presentation of cutting-edge concepts in otology and neurotology The contributors to this volume are internationally recognized experts in otology, neurotology, and lateral skull base surgery.

## **Decision Neuroscience**

Manuscript instructions for over 420 worldwide biomedical journals. Arranged alphabetically by journal titles. Broad subject indexes of journals of the United States and Canada and of foreign countries.

## **Translational Stroke Research**

Remarkable advances in imaging have increased the importance of MRI for diagnostic, treatment and management of epilepsy. Neuroimaging of patients with epilepsy no longer simply deals with the technology and interpretation of images but also with issues of brain metabolism, energetics, cognition and brain dysfunction. The first edition of Magnetic Resonance in Epilepsy came into clinical practice in 1995 with a revolutionary idea; that is, MR is as important as EEG in the clinical management of patients with epilepsy. The second edition of Magnetic Resonance in Epilepsy, the only comprehensive text in the field of epilepsy neuroimaging, reviews fundamental concepts and new advances in MR technology, computerized analysis, MR spectroscopy, DWI and other neuroimaging techniques such as PET, SPECT and MEG application to the study of patients with epileptic disorders. \*Provides a crucial update of recent advances in imaging techniques \*Timely publication as subject of neuroimaging is a very "hot" area in both clinical epilepsy and basic neuroscience research \*Editors are well-respected in this field

## **Neurology of the Newborn**

Over the past decade, the hospitalist model has become a dominant system for the delivery of inpatient care. Forces such as national mandates to improve safety and quality, and intense pressure to safely reduce length of hospital stays, are now exerting pressure on neurologists. To meet these challenges, a new neurohospitalist model is emerging. This is the first authoritative text to detail the advances and strategies for treating neurologic disease in a hospital setting. It includes chapters on specific acute neurologic diseases including stroke, epilepsy, neuromuscular disease and traumatic brain injury and also addresses common

reasons for neurologic consultation in the hospital including encephalopathy, electrolyte disturbances and neurologic complications of pregnancy. Ethical and structural issues commonly encountered in neurologic inpatients are also addressed. This will be a key resource for any clinician or trainee caring for neurologic patients in the hospital including practising neurologists, internists and trainees across multiple subspecialties.

### **Renal Vascular Disease**

This volume sets a basis for effective translational research. Authored by experts in the field of translational stroke research, each chapter specifically addresses one or more components of preclinical stroke research. The emphasis is placed on target identification and drug development using state-of-the-art in vitro and in vivo assays, in combination with in vitro toxicology assays, AMDE and clinical design.

### **Current Protocols in Neuroscience**

This is a reference text covering all aspects of renal disease, including: pathology, clinical features, imaging, hypertension, atherosclerotic disease, medical and surgical treatment.

### **Mitochondria and Free Radicals in Neurodegenerative Diseases**

Reveals what leading experts have recently discovered about cancers caused by DNA alterations! The second edition of THE GENETICS OF CANCER, newly titled THE GENETIC BASIS OF HUMAN CANCERS, updates and informs on the most recent progress in genetic cancer research and its impact on patient care. With contributions by the foremost authorities in the field, this fascinating new edition reports on how to understand and predict tumor development - information that can enhance decision-making and advance genetic research. 2ND Edition  
Highlights NEW CHAPTERS: \* Peutz-Jeghers syndrome \* Juvenile polyposis syndrome \* Tumor genome instability \* Gene expression profiling in cancer \* Pilomatricoma and pilomatrix carcinoma \* Hereditary paragangliomas of the head and neck \* Cylindromatosis \* Familial cardiac myxomas and carney complex \* Cancers of the oral cavity and pharynx \* Genetic abnormalities in lymphoid malignancies THOROUGHLY REVISED: \* Every chapter has been meticulously reviewed and revised to incorporate the most recent research and clinical findings \* Includes a valuable introduction by renowned editors Vogelstein & Kinser\*  
Features 150 MORE illustrations than the previous edition

### **Headache**

This comprehensive text provides practical management guidelines for those managing the patient with stroke. The first part of the book reviews emergency management of the stroke patient, subacute management in the ICU, stroke rehabilitation, management in the first two months post-stroke including discussion of risk management, and chronic stroke problems including post-stroke brain, depression, aphasia, sexual relationships, and physical activities. The second part

of the book addresses the specific causes of stroke and the underlying pathophysiology. Common and uncommon causes are reviewed.

### **Guide for the Care and Use of Laboratory Animals**

This second edition text is designed to prepare nursing students to be advocates for the aging population in all practice settings. Information on demographics, active and dependent aging, and leadership and management skills has been expanded. More ethical issues are also covered in this edition, such as living wills, guardianship, and power of attorney. An instructor's guide is also available.

### **Management of Ischemic Stroke**

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.

### **Investigations in Paediatrics**

Highly anticipated and fully updated, *Anatomy of Writing for Publication for Nurses, Third Edition*, is a practical and useful guide for nurses who need to bridge the gap from incomplete sentences to a published manuscript. Lead Author and Editor Cynthia Saver removes the fear and confusion most nurses have about the writing and publishing process. Along the way, 25 of nursing's top writing experts and decision makers share important insights to help you increase the likelihood that your manuscript gets accepted for publication.

### **Principles and Practice of Movement Disorders**

Thanks to a resurgence of interest and a recent proliferation of research techniques, much new and illuminating data has emerged during the last decade relating to the prefrontal cortex, particularly in primates and rodents. In view of this progress, the 16th International Summer School of Brain Research was held in Amsterdam, The Netherlands from 28 August to 1 September 1989, devoted to the topic of 'The Prefrontal Cortex: Its Structure, Function and Pathology'. The edited proceedings, embodied in this 85th volume of 'Progress in Brain Research', fall into three sections - the first of which, following two introductory chapters, discusses the present knowledge of the organization of prefrontal cortical systems. In the second section, developmental and plasticity aspects in rodent and human cortex are considered, whilst the third section deals extensively with the functional aspects characteristic for the prefrontal cortex in primates, rats and rabbits. The last section reviews several topics on dysfunction of prefrontal cortex in rat and man, including a historical review on psychosurgery.

### **Gerontology and Leadership Skills for Nurses**

The first edition of this book (titled “The Clinician’s Guide to Medical Writing”) has become a standard in its field and remains an indispensable reference for any clinician, academic physician, or health professional who wishes to hone their writing skills. However, since its publication in 2004, significant changes have taken place in the way medical professionals communicate with each other and the world. *Medical Writing: A Guide for Clinicians and Academicians, 2e* retains all of the fundamental writing advice of the first edition and has been expanded to include two brand new chapters: How to Write a Research Protocol (including why a research project needs a written protocol, elements of the research protocol and common problems) How to Write a Grant Proposal (including sections on government and private grant funding sources, what you need to know about grant writing, and elements of a successful grant proposal) New information is also included throughout the book on becoming a successful writer, medical tables and figures, conflict of interest and disclosures, how to review a scientific article, statistical analysis, “pay-to-publish” journal publishing, electronic submission of manuscripts, issues in medical publishing and the future of medical writing and publication. New appendices address commonly encountered research and statistical terms and memorable aphorisms regarding writing, medical and otherwise.

### **The Prefrontal Cortex: Its Structure, Function and Pathology**

A practical and evidence-based guide for student, pre-registration and qualified pharmacists *Symptoms in the Pharmacy* is an indispensable guide to the management of common symptoms seen in the pharmacy. With advice from an author team that includes both pharmacists and GPs, the book covers ailments which will be encountered in the pharmacy on a daily basis. Now in its sixth edition *Symptoms in the Pharmacy* has been fully revised to reflect the latest evidence and availability of new medicines. There are new sections and case studies for 'POM' to 'P' switches including chloramphenicol, sumatriptan, diclofenac, naproxen and amorolfine. This edition features colour photographs of skin conditions for the first time enabling the differentiation and diagnosis of common complaints. The public health and illness prevention content have been expanded to support this increasingly important aspect of the pharmacist's work. The book is designed for quick and easy reference with separate chapters for each ailment. Each chapter incorporates a decision making framework in which the information necessary for treatment and suggestions on 'when to refer' is distilled into helpful summary boxes. At the end of each chapter there are example case studies providing the view of pharmacists, doctors and patients for most conditions covered. These easy-to-follow chapters can be read cover to cover or turned to for quick reference. This useful guide should be kept close at hand for frequent consultation.

### **Magnetic Resonance in Epilepsy**

### **Brain Damage and Recovery**

### **AMA Manual of Style: A Guide for Authors and Editors**

This manual takes a multidisciplinary approach to neurological disorders in the elderly. Comprehensive and practical, it includes the most recent diagnostic criteria and immediately accessible visual care paths including the latest pharmacologic and non-pharmacologic interventions. Covering a range of modalities, from the importance and impact of each disease to diagnostic criteria, genetics, laboratory and imaging findings, treatment and care paths, this book focuses on neurological conditions that occur commonly in older persons or which have a striking effect on their lives. The common types of dementias, Parkinson's disease and related disorders, rapidly progressive diseases, seizure disorders and multiple sclerosis are covered. Issues commonly affecting this population, such as neurobehavioral symptoms and caregiver issues, are discussed. *Neuro-Geriatrics: A Clinical Manual* is aimed at any physician who treats the elderly with neurological disorders: neurologists, geriatricians and geriatric psychiatrists, both specialists and general practitioners.

### **Pediatric Neuropathology**

Academy Award-winning producer Brian Grazer and an acclaimed business journalist examine the weekly "curiosity conversations" that have inspired Grazer to create some of America's favorite and iconic movies and television shows—from *24* to *A Beautiful Mind*.

### **A Curious Mind**

This practical, clinical reference from the two leading movement disorder experts focuses on the problems of diagnosing and managing all movement disorders. It features descriptions of the disorders, rating scales for clinical research, neurochemistry, clinical pharmacology, genetics, clinical trials, and experimental therapeutics. An accompanying 2-hour videotape contains several hundred video clips with narration that illustrates the manifestations of various movement disorders and their differential diagnoses. Uses a reader-friendly format, with diagrams, photographs, and tables, to make reference quick and easy. Includes a CD-ROM containing several hundred video clips with voice narration, keyed to the text, to help you diagnose movement disorders. Gives you just the information you need for the clinical approach to diagnosis and management, with minimal emphasis on basic science.

### **The Cerebellum and Cognition**

The *AMA Manual of Style* is a must-have guide for those seeking to publish research findings and anyone involved in medical or scientific publishing. But more than just a style manual, it offers guidance on how to navigate the dilemmas that authors, researchers and their institutions, medical editors and publishers, and members of the news media who cover scientific research confront on a daily basis. Written by an expert committee of *JAMA* and *Archives* editors, this 10th edition thoroughly covers ethical and legal issues, authorship, conflicts of interest, scientific misconduct, and intellectual property, in addition to preparation of articles for publication, style, terminology, measurement, and quantification. Customers who purchase the Special Online Bundle Package receive the hardcover

10th edition, as well as a one-year subscription to the Online Edition.

## **Vertebrobasilar Arterial Occlusive Disease**

This second edition of CNS Regeneration updates the burgeoning field of regeneration in the Central Nervous System (CNS) from molecular, systems, and disease-based perspective. While the book covers numerous areas in detail, special emphasis is given to discussions of movement disorders such as Parkinson's disease, Alzheimer's disease, and spinal cord injury. Incorporates information gained from cutting-edge photomicroscopy techniques Includes current information on clinical trials Presents chapters on stem cells and other novel treatments for diseases of the CNS

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