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Motor Speech Disorders Passcode Substrates, Differential Diagnosis, and Management Mosby Incorporated Motor Speech Disorders Diagnosis and Treatment (Book Only) Delmar Pub : MOTOR SPEECH DISORDERS: DIAGNOSIS AND TREATMENT, 2E offers a detailed, yet streamlined introduction to motor speech disorders, including a brief historical review, a practical introduction to relevant anatomy and physiology, and chapters on major dysarthrias and apraxia of speech. **Management of Motor Speech Disorders in Children and Adults Pro Ed** MANAGEMENT OF MOTOR SPEECH Disorders in Children and Adults emphasizes how to make clinical decisions based on the underlying neuropathology and severity OF the disorder. The third edition OF this must-have book covers basic neurologic and general information associated with the various diseases, disorders, and syndromes that cause MOTOR SPEECH disorders, and it will serve as an excellent reference source for those practicing in a medical setting. This text contains several noteworthy modifications. 1. DVD - contains 26 video segments showing children and adults with dysarthria and apraxia OF SPEECH engaged in a range OF speaking tasks. Intelligibility, aerodynamic, and endoscopic assessments OF SPEECH performance are illustrated, as are brief demonstrations and interviews with a prosthodontist and a SPEECH-language pathologist involved in respiratory, palatal lift, and nasal obturation interventions. 2. ANCDs - content from the eight recently published practice guidelines developed by the Academy OF Neurologic Communication Disorders and Sciences (ANCDs) for the MOTOR SPEECH disorders field are integrated into this edition. 3. ICF - terminology and concepts OF the International Classification OF Function, Disability and Health (ICF) model are integrated through the book 4. New Chapter 13 - lists conditions associated with MOTOR SPEECH disorders and summarizes the medical aspects and SPEECH characteristics OF various conditions. **Complete Kit Includes: Textbook and Video Segments DVD. c2010 Motor Speech Disorders Substrates, Differential Diagnosis, and Management Elsevier Health Sciences** With expanded and updated information including current techniques, approaches, and case studies, the 3rd edition of this bestselling book continues its reputation as a dependable and outstanding evidence-based source on acquired motor speech disorders in adults. It covers the substrates of motor speech and its disorders, the disorders and their diagnoses, and management -- focusing on integrating what is known about the bases of motor speech disorders with the realities of clinical practice to ensure readers have the key content they need to be effective practitioners. Three-part organization first covers the neurologic underpinnings of speech, then the various disorders resulting from problems in the nervous system, and then the basic principles and disorder-specific management strategies. Emphasis on evidence-based practice helps distill disparate information and stresses the best practices within motor speech disorders. Cutting-edge research ensures this book contains the most comprehensive and up-to-date look at the state of motor speech disorders. Case studies help clarify dense and difficult content and help hone your critical thinking skills. Summary tables and boxes offer easy access to important information such as causes and characteristics to aid in differential diagnosis. Chapter outline and summary sections keep you focused on the most significant information. **NEW!** Accompanying Evolve site features an interactive PowerPoint presentation with more than 60 audio and video clips demonstrating various disorders. **NEW!** Updated content incorporates Dr. Duffy's findings from nearly 1,000 new articles on motor speech disorders. **UNIQUE!** Two-color design and larger trim size help highlight key information and allow for easier lay-flat reading. **Assessment of Communication Disorders in Adults, Second Edition Resources and Protocols Plural Publishing Aphasia and Related Neurogenic Communication Disorders Jones & Bartlett Learning** Aphasia and Related Neurogenic Communication Disorders, Third Edition reviews the definition, terminology, classification, symptoms, and neurology of aphasia, including the theories of plasticity and recovery. **Diagnosis and Treatment of Voice Disorders Plural Publishing Motor Speech Disorders - E-Book Substrates, Differential Diagnosis, and Management Elsevier Health Sciences** With expanded and updated information including current techniques, approaches, and case studies, the 3rd edition of this bestselling book continues its reputation as a dependable and outstanding evidence-based source on acquired motor speech disorders in adults. It covers the substrates of motor speech and its disorders, the disorders and their diagnoses, and management -- focusing on integrating what is known about the bases of motor speech disorders with the realities of clinical practice to ensure readers have the key content they need to be effective practitioners. Three-part organization first covers the neurologic underpinnings of speech, then the various disorders resulting from problems in the nervous system, and then the basic principles and disorder-specific management strategies. Emphasis on evidence-based practice helps distill disparate information and stresses the best practices within motor speech disorders. Cutting-edge research ensures this book contains the most comprehensive and up-to-date look at the state of motor speech disorders. Case studies help clarify dense and difficult content and help hone your critical thinking skills. Summary tables and boxes offer easy access to important information such as causes and characteristics to aid in differential diagnosis. Chapter outline and summary sections keep you focused on the most significant information. **NEW!** Accompanying Evolve site features an interactive PowerPoint presentation with more than 60 audio and video clips demonstrating various disorders. **NEW!** Updated content incorporates Dr. Duffy's findings from nearly 1,000 new articles on motor speech disorders. **UNIQUE!** Two-color design and larger trim size help highlight key information and allow for easier lay-flat reading. **Essentials of Communication Sciences & Disorders Jones & Bartlett Learning** "Undergraduate students enrolled in Speech-Language Pathology or Audiology programs need a broad overview of the modalities of humans communication as well as an understanding of communication disorders in adults and children such as disorders of articulation, voice, cognition, fluency, hearing impairments as well as the social and emotional effects on the patient and their family. Essentials of Communication Sciences & Disorders provides an accessible and engaging introduction for students new to communication and sciences disorders. It covers foundational information about speech disorders in both children and adults, as well as providing numerous key features to reinforce this learning. Overall, it provides a comprehensive overview of the profession as a whole"-- **Motor Speech Disorders Diagnosis and Treatment; Third Edition Plural Publishing** Motor Speech Disorders: Diagnosis and Treatment, Third Edition offers a detailed yet streamlined introduction to motor speech disorders for graduate students and beginning clinicians. The text offers a brief historical overview of motor speech disorders, providing useful context for understanding the technology and methodology used by modern speech-language pathologists for evaluation and treatment. The text also provides a practical introduction to the human motor system and detailed coverage of six pure dysarthrias, mixed dysarthria, and apraxia of speech. **Key Features:** Chapter outlines identify the major topics discussed in each chapterA concise summary effectively wraps up each chapter to emphasize key points for studentsEnd-of-chapter study questions prompt review and application of topics discussed in each chapterBolded key terms throughout and an end-of-book glossaryVideos of real life cases studies featuring patients with motor speech disorders New to the Third Edition: Updated chapters with the latest research on motor speech disorders, with particular attention to new studies of treatment proceduresNow with full-color illustrations, providing significantly better visualization and understanding of neuroanatomy **Cluttering iUniverse** "Drs. Van Zaalen and Reichel, internationally renowned experts about cluttering, have drawn on their extensive experience in working with people who clutter to prepare a comprehensive guide that covers everything a clinician needs to know about cluttering, from theory to diagnosis to treatment and beyond. The book includes personalized explanations that help readers truly understand the complicated disorder known as cluttering, along with numerous therapy activities and exercises that can be directly incorporated into treatment for people who clutter. Potentially confusing topics are presented with clarity, controversies are explained in accessible terms, and the varied presentations of the condition are sorted so clinicians can approach their clients in an orderly and organized fashion. Examples of the types of information presented include: defining cluttering (including historical perspectives), differential diagnosis between cluttering and stuttering (as well as numerous other conditions), public awareness and perceptions of cluttering, a wide range of key symptoms for clinicians to evaluate, detailed diagnostic procedures that examine more than just overt speech behaviors, and a careful consideration of therapy development and planning. It should be comforting for clinicians to recognize that they can receive such comprehensive guidance from these expert clinician/researchers, and I am confident that all who work with people who clutter will appreciate having access to this important new resource." -J. Scott Yaruss, PhD, CCC-SLP, ASHA Fellow Board-Recognized Specialist in Fluency Disorders, Associate Professor, University of Pittsburgh, Co-Author, School-Age Stuttering: A Practical Guide and Minimizing Bullying for Children Who Stutter **Speech Motor Control New Developments in Basic and Applied Research Oxford University Press** This book presents the latest theoretical developments in the area of speech motor control, offering new insights by leading scientists and clinicians into speech disorders. The scope of this book is broad, presenting research in the areas of modelling, genetics, brain imaging, behavioral experimentation, and clinical applications. **Diagnosis of Speech and Language Disorders Language and Motor Speech Disorders in Adults Jones & Bartlett Publishers** Rev. ed. of: Language and motor speech disorder in adults / Harvey Halpern. 2nd ed. c2000. **Models and Theories of Speech Production Frontiers Media SA** **Speech and Computer 23rd International Conference, SPECOM 2021, St. Petersburg, Russia, September 27-30, 2021, Proceedings Springer Nature** This book constitutes the proceedings of the 23rd International Conference on Speech and Computer, SPECOM 2021, held in St. Petersburg, Russia, in September 2021.* The 74 papers presented were carefully reviewed and selected from 163 submissions. The papers present current research in the area of computer speech processing including audio signal processing, automatic speech recognition, speaker recognition, computational paralinguistics, speech synthesis, sign language and multimodal processing, and speech and language resources.*Due to the COVID-19 pandemic, SPECOM 2021 was held as a hybrid event. **The Handbook of Speech Production John Wiley & Sons** The Handbook of Speech Production provides a state-of-the-art survey of the interdisciplinary field of speech production. Twenty-four chapters from leading international researchers, representing a broad range of academic backgrounds including otolaryngology, information sciences, and linguistics, cover key areas of research in this burgeoning area of study. The contributions bring together behavioral, clinical, computational, developmental, and neuropsychological perspectives on speech production with an emphasis on kinematics, control, and planning in production. The work is divided into five sections: The Speech Mechanism, Coordination and Multimodal Speech, Speech Motor Control, Sequencing and Planning, and Language Factors (which includes issues such as understudied languages, language acquisition, and developmental aspects). This structure showcases the broad spectrum of research in speech production and the advances in both research methodology and theoretical modeling. The Handbook is an ideal resource for both advanced students and researchers interested in exploring cutting-edge research which complements existing work in speech perception and enhances our understanding of how speech works. **Translational Speech-Language Pathology and Audiology Essays in Honor of Dr. Sadanand Singh Plural Publishing** **Rehabilitation in Movement Disorders Cambridge University Press** Movement disorders affect a growing patient population, but providing comprehensive care is extremely difficult. Several of these conditions are progressive and incurable; the basal ganglia has a complex role in movement control, with many potential malfunctions. This book focuses on rehabilitation approaches that have been developed and utilized internationally in an attempt to minimize impairment and maximize participation amongst these patients. Each chapter is written by movement disorder experts, rehabilitation specialists and health care professionals, giving a broad overview of current interventions and emphasizing the need for interdisciplinary management, focussing on deliverable outcomes. Common conditions such as Parkinson's disease, cerebral palsy, dystonia and Huntington's disease are comprehensively covered. This book gives neurologists, geriatricians and rehabilitation specialists an up-to-date, theoretically-based approach to managing movement disorders related to basal ganglia malfunction. Also valuable for physiotherapists, occupational therapists, speech pathologists, nurses and social workers seeking to develop and plan appropriate interventions. **Oxford Textbook of Movement Disorders Oxford University Press** Part of the Oxford Textbooks in Clinical Neurology (OTCN) series, this volume covers the basic science and clinical concepts underlying the movement disorders, as well as the diagnosis and treatment of individual hypokinetic and hyperkinetic movement disorders. **The Handbook of Language and Speech Disorders John Wiley & Sons** An authoritative overview of language and speech disorders, featuring new and updated chapters written by leading specialists from across the field The Handbook of Speech and Language Disorders, Second Edition, provides timely and authoritative coverage of current issues, foundational principles, and new research directions within the study of communication disorders. Building upon the reputation of the landmark first edition, this volume offers an exceptionally broad and in-depth survey of the field, presenting original chapters by internationally recognized specialists that examine an array of language, speech, and cognitive disorders and discuss the most crucial aspects of this evolving discipline while providing practical information on analytical methods and assessment. Now in its second edition, the Handbook features extensively revised and refocused content throughout, reflecting the latest advances in the field. Original and updated chapters explore diverse topics including literacy and literacy impairments, patterns of normal and disordered language development, hearing impairment and cochlear implants, language acquisition and language delay, dementia, dysarthria, ADHD, autism spectrum disorder, and many others. This acclaimed single-volume reference resource: Provides 26 original chapters which describe the latest in new research and which indicate future research directions

Covers new developments in research since the original publication of the first edition Features in-depth coverage of the major disorders of language and speech, including new insights on perception, hearing impairment, literacy, and genetic syndromes Includes a series of foundational chapters covering a variety of important general principles, including labelling, diversity, intelligibility, assessment, and intervention The Handbook of Speech and Language Disorders, Second Edition, is essential reading for researchers, scholars, and students in speech and language pathology, speech, language and hearing sciences, and clinical linguistics, as well as active practitioners and clinicians. **Research Awards Index Cerebral Palsy A Practical Guide for Rehabilitation Professionals Springer Nature** This book helps rehabilitators and caregivers understand the multifaceted needs of children with cerebral palsy or other neuromotor impairments in order to plan and implement an effective treatment regimen. Drawing on the authors extensive experience spanning several decades, it addresses the sensitive challenge of rehabilitation, which cannot and must not be confined by the rigid schemes of established schools. In particular, the book provides numerous practical suggestions, intended to guide the reader through correct clinical reasoning, setting goals and subsequent treatment. Furthermore, it includes chapters on evaluating and treating the upper limbs, feeding and communication problems, as well as on the care of soft tissues and the management of the visual difficulties in these children. The book is a valuable resource for physiotherapists, occupational therapists, speech therapists and other caregivers. **Neurology for the Speech-Language Pathologist - E-Book Elsevier Health Sciences** The concise, easy-to-understand Neurology for the Speech-Language Pathologist, 6th Edition provides students and clinicians with a practical guide for the study and understanding of neurology in speech-language pathology (SLP). Correlated with clinical syndromes and diseases seen in SLP, it gives you a solid understanding of the nervous system, including: development of the nervous system, organization of the brain, protective mechanisms, descending motor and ascending sensory pathways, and cranial nerves. New content, case studies, and a strong clinical focus make this new edition essential as you move into practice. Case studies and clinical applications in clinically oriented chapters provide you with realistic clinical applications. Presents complex information clearly in a concise, easy-to-understand manner. Clinical emphasis throughout makes this text valuable as you move into clinical practice — and prepare for the Praxis exam. Evolve companion website has vocabulary flashcards and study questions with answers so students can assess their knowledge. Key terms in each chapter and an end-of-text glossary give you easy access to accurate, concise definitions. NEW! Separate section on pediatric speech and language disorders, including a chapter on the developing brain. EXPANDED! Updated sections on neurodiagnostic and neuroimaging procedures, as well as childhood apraxia of speech, fluency disorders, Autism, and TBI. NEW! Updated discussion of the anatomy and function of the cerebellum gives you the most current information. UPDATED! Covers the latest neuroimaging research on anatomy, physiology, and disorders of speech-language. EXPANDED! Discusses the brain connectivity and the neural network underlying learning and language. EXPANDED! Addresses motor control for speech production so you stay in the know. **Biomedical Index to PHS-supported Research Developmental Phonological Disorders Foundations of Clinical Practice, Second Edition Plural Publishing** Developmental Phonological Disorders: Foundations of Clinical Practice, Second Edition is the only graduate-level textbook designed for a competency-based approach to teaching, learning, and assessment. The book provides a deep review of the knowledge base necessary for the competent assessment, diagnosis, and treatment of developmental phonological disorders. Thoroughly revised and updated, the textbook contains learning objectives in each chapter to further support understanding of concepts and carefully designed case studies and demonstrations to promote application to clinical problem solving. Key Features: Learning objectives for each chapter subsection Includes the "how, why, and when" to apply each assessment and treatment procedure in clinical practice 62 tables containing clinically relevant information such as normative data to interpret phonological assessment results 99 figures to support clinical decision making such as recommending a treatment delivery model, selecting treatment targets, or choosing evidence-based interventions 35 case studies to support a competency-based approach to teaching and assessment 35 demonstrations that show how to implement assessment and treatment procedures The second edition provides a comprehensive overview of seminal studies and leading-edge research on both phonological development and phonological disorders, including motor speech disorders and emergent literacy. This wealth of theoretical background is integrated with detailed descriptions and demonstrations of clinical practice, allowing the speech-language pathologist to design interventions that are adapted to the unique needs of each child while being consistent with the best research evidence. New to the Second Edition: Updated and expanded section on childhood apraxia of speech Updated and expanded sections on the identification and treatment of inconsistent phonological disorder Administration and interpretation of the Syllable Repetition Task added Administration and interpretation of the Diagnostic Evaluation of Articulation and Phonology added with case studies and demonstrations New organization, formatting, and editing to reduce the size of the book Case studies revised to a single-page format Improved Table of Contents to ease access to content, including norms tables, case studies, and demonstrations **Cumulated Index Medicus DSM-5® Diagnosis in the Schools Guilford Publications** "Efficient and accurate use of the American Psychiatric Association's (2013) Diagnostic and Statistical Manual of Mental Disorders, fifth edition (DSM-5) has become a necessary part of the professional duties of psychologists in a variety of clinical, rehabilitative, and child service agencies. This book is intended to increase child psychologists' familiarity with DSM-5 and to bolster their confidence in using it within school settings. The present text attempts to provide a broad understanding of the DSM-5 system--what it attempts to do, how it is organized, and how to use it most effectively to capture and communicate the unique features of children's and adolescent's problems"-- **Essentials of Communication Sciences & Disorders Jones & Bartlett Learning** Fully revised and updated, Essentials of Communication Sciences and Disorders, Second Edition is an accessible and engaging introductory resource for students new to communication sciences and disorders. This text covers basic information about speech disorders in both children and adults, while numerous case scenarios and personal stories paint a vivid picture of the profession. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition. **Brain Injury Medicine, Third Edition Principles and Practice Springer Publishing Company** This revised and greatly expanded Third Edition of Brain Injury Medicine continues its reputation as the key core textbook in the field, bringing together evidence-based medicine and years of collective author clinical experience in a clear and comprehensive guide for brain injury professionals. Universally praised as the gold standard text and go-to clinical reference, the book covers the entire continuum of care from early diagnosis and assessment through acute management, rehabilitation, associated medical and quality of life issues, and functional outcomes. With 12 new chapters and expanded coverage in key areas of pathobiology and neuro-recovery, special populations, sport concussion, disorders of consciousness, neuropharmacology, and more, this "state of the science" resource promotes a multi-disciplinary approach to a complex condition with consideration of emerging topics and the latest clinical advances. Written by over 200 experts from all involved disciplines, the text runs the full gamut of practice of brain injury medicine including principles of public health and research, biomechanics and neural recovery, neuroimaging and neurodiagnostic testing, sport and military, prognosis and outcome, acute care, treatment of special populations, neurologic and other medical complications post-injury, motor and musculoskeletal problems, post-trauma pain disorders, cognitive and behavioral problems, functional mobility, neuropharmacology and alternative treatments, community reentry, and medicolegal and ethical issues. Unique in its scope of topics relevant to professionals working with patients with brain injury, this third edition offers the most complete and contemporary review of clinical practice standards in the field. Key Features: Thoroughly revised and updated Third Edition of the seminal reference on brain injury medicine Evidence-based consideration of emerging topics with new chapters covering pathobiology, biomarkers, neurorehabilitation nursing, neurodegenerative dementias, anoxic/hypoxic ischemic brain injury, infectious causes of acquired brain injury, neuropsychiatric assessment, PTSD, and capacity assessment Multi-disciplinary authorship with leading experts from a wide range of specialties including but not limited to psychiatry, neurology, psychiatry, neurosurgery, neuropsychology, physical therapy, occupational therapy speech language pathology, and nursing New online chapters on survivorship, family perspectives, and resources for persons with brain injury and their caregivers Purchase includes digital access for use on most mobile devices or computers **Motor Speech Disorders Substrates, Differential Diagnosis, and Management Mosby Incorporated Stroke Rehabilitation - E-Book A Function-Based Approach Elsevier Health Sciences** Gillen's Stroke Rehabilitation: A Function-Based Approach, 3rd Edition is the only comprehensive, evidence-based stroke rehabilitation resource for occupational therapists. Extensively updated with the latest research in assessment and intervention, this essential text presents a holistic, application-based approach that integrates background medical information, samples of functionally based evaluations, and current treatment techniques and intervention strategies to help you confidently manage the growing number of stroke rehabilitation clients. UNIQUE! Case studies challenge you to apply rehabilitation concepts to realistic scenarios. Evidence-based clinical trials and outcome studies clearly outline the basis for stroke interventions. UNIQUE! Survivor's Perspectives help you understand the stroke rehabilitation process from the client's point-of-view. UNIQUE! A multidisciplinary approach highlights discipline-specific distinctions in stroke rehabilitation among occupation and physical therapists, physicians, and speech-language pathologists. Review questions in each chapter help you assess your understanding of rehabilitation concepts. Key terms and chapter objectives at the beginning of each chapter help you study more efficiently. Three new chapters broaden your understanding of stroke intervention in the areas of Using Technology to Improve Limb Function, Managing Speech and Language Deficits after Stroke, and Parenting after Stroke. Learning activities and interactive references on a companion Evolve Resources website help you review textbook content and locate additional information. **Clinical Management of Articulatory and Phonologic Disorders Lippincott Williams & Wilkins** This revised Third Edition serves as the primary textbook for introductory courses in articulation and phonological disorders. The text focuses on articulation and phonological development and disorders, their management, and the many approaches/techniques of current treatment. Features of this clear text include: chapter subheadings that lead students throughout the material; boxed questions about important information; case examples to illustrate practical applications; chapter content summaries and study suggestions for instructors; and 100 illustrations. Chapters on treatment feature quick reference protocols of various treatments for students to use in planning intervention for case study projects, observations of clinicians, or their own clients. **Aphasia Rehabilitation Clinical Challenges Jones & Bartlett Learning** Aphasia Rehabilitation: Challenging Clinical Issues focuses on specific aphasia symptoms and clinical issues that present challenges for rehabilitation professionals. These topics are typically not addressed as separate topics, even in clinical texts. This heavily clinical text will also include thorough discussions of theoretical underpinnings. For chapters that focus on specific clinical challenges, practical suggestions to facilitate clinical application and maximize clinical usefulness. This resource integrates theoretical and practical information to aid a clinician in planning treatment for individuals with aphasia. **Clinical Management of Motor Speech Disorders in Children Thieme Medical Publishers** Provides clinically relevant information for clinicians and students. Addresses theory, assessment procedures, treatment and management, issues in swallowing and feeding, stuttering, augmentative and alternative communication methods, and functional treatment outcomes. Extensive references. **Diagnostic and Statistical Manual of Mental Disorders DSM-5-TR** "DSM-5-TR includes fully revised text and references, updated diagnostic criteria and ICD-10-CM codes since DSM-5 was published in 2013. It features a new disorder, prolonged grief disorder, as well as codes for suicidal behavior available to all clinicians of any discipline without the requirement of any other diagnosis. With contributions from over 200 subject matter experts, this updated volume boasts the most current text updates based on the scientific literature. Now in four-color and with the ability to authenticate each printed copy, DSM-5-TR provides a cohesive, updated presentation of criteria, diagnostic codes, and text. This latest volume offers a common language for clinicians involved in the diagnosis and study of mental disorders and facilitates an objective assessment of symptom presentations across a variety of clinical settings--inpatient, outpatient, partial hospital, consultation-liaison, clinical, private practice, and primary care. Important updates in DSM-5-TR include 1) fully revised text for each disorder with updated sections on associated features, prevalence, development and course, risk and prognostic factors, culture, diagnostic markers, suicide, differential diagnosis, and more; 2) addition of prolonged grief disorder (PGD) to Section II; 3) over 70 modified criteria sets with helpful clarifications since publication of DSM-5; 4) fully updated Introduction and Use of the Manual to guide usage and provide context for important terminology; 5) considerations of the impact of racism and discrimination on mental disorders integrated into the text; 6) new codes to flag and monitor suicidal behavior, available to all clinicians of any discipline and without the requirement of any other diagnosis; 7) fully updated ICD-10-CM codes implemented since 2013, including over 50 coding updates new to DSM-5-TR for substance intoxication and withdrawal and other disorders"-- **Multilingual Aspects of Signed Language Communication and Disorder Multilingual Matters** This book provides a synthesis of work on communication disorders of child and adult users of signed languages. The chapters investigate linguistic impairments caused by deficits in visual processing and motor movements, as well as neurological decline. The volume also contains in-depth descriptions of child language acquisition in the signed modality and suggestions about how signed languages might guard against communication disorder. **The Handbook of Language and Speech Disorders John Wiley & Sons** This handbook presents a comprehensive survey of the latest research in communication disorders. Reflecting the rapid advances in the field, the handbook features in-depth coverage of the major disorders of language and speech, including perception. **Clinical Neurology of the Older Adult Lippincott Williams & Wilkins** Now in its Second Edition, this text is the most up-to-date reference on the evaluation and treatment of neurologic problems in older adults. The book is organized so that clinicians can quickly look up either a patient's symptom(s) or a disease, and includes medication charts and diagnostic algorithms. Psychosocial issues such as driving and long-term care options are also addressed. This edition has more information on EMG, evoked potentials, other clinical neurophysiologic procedures, brain imaging, PET scans for dementia screening, and functional imaging in patients with cognitive changes. Updated information on new antiparkinsonian agents and paraneoplastic syndromes is also included. **The Handbook of Clinical Neuropsychology OUP Oxford** The past 30 years have seen the field of clinical neuropsychology grow to become an influential discipline within mainstream clinical psychology and an established component of most professional courses. It remains one of the fastest growing specialities within mainstream clinical psychology, neurology, and the psychiatric disciplines. Substantially updated to take account of these rapid developments, the new edition of this successful handbook provides a practical guide for those interested in the professional application of neuropsychological approaches and techniques in clinical practice. With chapters by leading

specialists, it demonstrates the contribution that neuropsychological approaches can make to the assessment, diagnosis, and treatment of a range of brain disorders, as well as addressing the special considerations when treating children and the elderly. As before, the book is divided into 10 sections, covering everything from methodological and conceptual issues, developmental and paediatric neuropsychology, functional neuroanatomy, and the historical context. Throughout, the content draws on contemporary neuroscientific techniques, focusing on the methods of functional imaging, cognitive psychology, cognitive neuropsychology, neuropsychiatry and cognitive rehabilitation. It also provides background information on laboratory and research techniques, as well as covering relevant neurology and psychiatry. The book will be essential for trainee neuropsychologists, students and teachers in the clinical and cognitive neurosciences/psychology, neurobiologists, neurologists, neurosurgeons and psychiatrists.