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Frenchay Dysarthria Assessment

1983

the fda 2 is a rating scale with which clinicians assess patients performance on a range of behaviors related to speech function the test is divided into seven sections a reflexes b respiration c lips d palate e laryngeal f tongue and g intelligibility in addition the fda 2 includes a section on influencing factors hearing sight teeth language mood posture rate words per minute and sensation examiner s manual

Frenchay Dysarthria Assessment

2008

articulation disorders advances in research and treatment 2012 edition is a scholarlypaper that delivers timely authoritative and intensively focused information about articulation disorders in a compact format the editors have built articulation disorders advances in research and treatment 2012 edition on the vast information databases of scholarlynews you can expect the information about articulation disorders 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 articulation disorders advances in research and treatment 2012 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 scholarlyeditions com

FDA-2

2008-01-01

this clinical reference provides an in depth look at the tests and measurements used by speech language pathologists for patient assessment rather than being merely a compendium of common tests this text includes the theoretical framework behind each type of assessment as well as procedural and referential information topics covered include differential diagnosis of communication disorders scoring conventions of different test instruments and language assessment instruments for both children and adults

Dysarthria

1998

what assessment tests are available to speech therapists how are they best used originally published in 1993 assessment in speech and language therapy was designed to guide speech therapists in choosing the most appropriate assessments for evaluation monitoring and intervention at the time by providing guidance on defining the issues in assessment it shows how to make sure that the process will produce a result relevant to the therapist s own needs and those of his or her clients the major issues involved are discussed in detail in particular how to make sure that assessments are relevant to individual needs this title will be invaluable to all speech therapists and clinical psychologists working in this area

Frenchay Dysarthria Assessment

1983

neuroanatomy and neurophysiology for speech and hearing sciences provides a thorough

yet readable examination of the neuroanatomical underpinnings within communication sciences and disorders the textbook is designed for undergraduate or graduate courses related to the neuroscience of speech and hearing each chapter begins with detailed learning outcomes and also sets the context for the content in understandable terms providing the student with an understanding of the importance of knowing the material additionally each chapter ends with study questions to reinforce the content and check comprehension after introduction to the field and to anatomical concepts the text takes the student from discussion of neurons and other basic components to examination of basic reflexes and sensorimotor integration the following chapters focus on the cerebral cortex and its function particularly as related to neurophysiology of speech and hearing the next section of the text discusses subcortical structures the brainstem cranial nerves cerebellum and pathways the text culminates in discussion of motor control for speech and swallowing key features more than 175 images and photographs presented in full color more than 65 tables that provide succinct depth and detail to the content 16 neurological fully annotated case studies with slp diagnostic information as well as 6 cases from neurosurgeons that include mri and or video 45 boxed notes give informative and fascinating support to the content including focus on neuroscience as it relates to speech language pathology and audiology coverage of the neurophysiology of swallowing detailed discussion of auditory pathway and signal analysis clearly written with abundant supporting citations key terms are highlighted throughout the text and included in a glossary disclaimer please note that ancillary content such as documents audio and video etc may not be included as published in the original print version of this book

Articulation Disorders—Advances in Research and Treatment: 2012 Edition

2012-12-26

based on selected papers given at the conference on motor speech disorders held in 1992 at boulder colorado this volume presents original research on a broad range of motor speech disorder topics in children and adults e g speech characteristics and speech related physiologic functions for individuals with apraxia spasmodic torticollis spasmodic dysphonia traumatic brain injury and parkinson s disease primarily for clinical practitioners in speech language pathology researchers in neuromotor speech disorders and students of neurogenic speech disorders annotation copyright by book news inc portland or

Tests and Measurements in Speech-language Pathology

2001

the comprehensive aphasia test cat is a test for people who have acquired aphasia and can be completed over one or two assessment sessions the battery contains a cognitive screen a language battery and a disability questionnaire the cognitive section assesses people s abilities across a range of task that can affect rehabilitation forming the main body of the test the language battery provides a profile of performance across all modalities of language production and comprehension an optional innovative disability questionnaire explores the impact of aphasia from the perspective of the person with aphasia in addition the cat helps the therapist to track changes over the course of recovery and provides a guide to likely outcomes on the basis of an early assessment it is supported by normative data on people both with an without aphasia and extensive data on reliability and clinical validity the cat allows users to identify underlying impairments find where to focus assessments using palpa and other batteries ascertain the practical psychological and social impact of aphasia create a profile of strengths and weaknesses to guide therapy structured around fully up to date models of language processing from cognitive neuropsychology this test is an indispensable resource for speech and language therapists and researchers it provides as much information about people s language ability as possible in a relatively brief test designed to be completed in 90 120 minutes the scoring software for the comprehensive aphasia test is

available at languagedisordersarena.com 9781848720640

Assessment in Speech and Language Therapy

2018-10-31

presents instruments for evaluating therapeutic response detecting deficits assessing risks and making a prognosis in clinical neurology organized in sections on neuropsychological disorders neurolinguistic disorders and geriatric assessment instruments are evaluated and sorted by frequency of use and advantages and limitations of each instrument and accompanied by tabular summaries and practical commentaries

Neuroanatomy and Neurophysiology for Speech and Hearing Sciences

2018-11-27

through the medium of detailed clinical case reports written by well respected clinicians and researchers working internationally in the field clinical cases in dysarthria discusses the challenges and rewards of applying evidence based procedures to people with dysarthria in real life busy routine clinical settings the text opens with an introduction to the latest research and practices within dysarthria treatment and sets the scene for the eight individual case reports which follow these case reports form the core chapters of the text and cover themes that range from clinical diagnostic conundrums to applying popular and or novel intervention approaches to different populations where dysarthria presents each chapter has a specific argument drawing on theoretical principles of assessment and rehabilitation incorporating latest research evidence to help readers problem solve similar cases in their clinical practice throughout the text readers are encouraged to think outside the box this book will be essential for undergraduate and postgraduate student clinicians within speech and language therapy pathology courses as well as clinicians new to the field of dysarthria

Dysarthria Profile

1982

automatic speech signal analysis for clinical diagnosis and assessment of speech disorders provides a survey of methods designed to aid clinicians in the diagnosis and monitoring of speech disorders such as dysarthria and dyspraxia with an emphasis on the signal processing techniques statistical validity of the results presented in the literature and the appropriateness of methods that do not require specialized equipment rigorously controlled recording procedures or highly skilled personnel to interpret results such techniques offer the promise of a simple and cost effective yet objective assessment of a range of medical conditions which would be of great value to clinicians the ideal scenario would begin with the collection of examples of the clients speech either over the phone or using portable recording devices operated by non specialist nursing staff the recordings could then be analyzed initially to aid diagnosis of conditions and subsequently to monitor the clients progress and response to treatment the automation of this process would allow more frequent and regular assessments to be performed as well as providing greater objectivity

Motor Speech Disorders

1994

being intelligible to a listener means getting your message across and improving speech intelligibility is one of the most common goals for clients working with a speech language pathologist slp improving speech intelligibility in adults clinical

application of evidence based strategies is a professional resource for practicing slps working with adults with communication disorders such as dysarthria acquired apraxia of speech and voice disorders this book incorporates current research findings to support the use of evidence based strategies in clinical situations while other books may focus on drilling and practicing a list of words sentences and topics to use with a client to change their behaviors improving speech intelligibility in adults uniquely focuses on the speaker and the listener in tandem the author takes a noteworthy approach in how the listener can change behaviors to assist with understanding the text presents a comprehensive approach to improving speech intelligibility by including ways to enhance the communication environment during in person or teletherapy exchanges to enhance understanding between speaker and listener

Comprehensive Aphasia Test

2004

assessment in speech language pathology a resource manual seventh edition is the bestselling book on assessment for academic courses and clinical practice the book covers the diagnosis and evaluation of a wide range of communication disorders in children and adults this one of a kind manual provides a comprehensive package of reference materials explanations of assessment procedures and practical stimulus suggestion many reproducible worksheets forms reports and quick reference tables are provided each chapter references many of the most used published tests and resources for assessing the given disorder multiple links are provided for online testing materials including some standardized tests this highly practical resource is separated into two easy to navigate sections part i highlights preparatory considerations part ii provides materials and suggestions for assessing communicative disorders new to the seventh edition new chapter describing an assessment from start to finish reorganized and expanded content on psychometric principles of assessment new information on assessment via telepractice new information on play based assessment new information on sharing electronic medical information reorganized and expanded content on medical and psychological conditions associated with communicative disorders several new tables and figures throughout to improve ease of understanding the material several new forms and worksheets for assessment updates to each chapter to reflect current research and practice updated and new recommendations for published assessment tools sources of additional information online resources and apps multiple links to online assessment resources including free materials and standardized testing materials key features full color design with images charts and illustrations to engage readers and display key concepts each chapter concludes with practical forms including worksheets checklists and additional sources of information glossary of key terms disclaimer please note that ancillary content such as eflashcards quizzes and downloadable versions of the forms and worksheets are not be included as published in the original print version of this book

Scales and Scores in Neurology

2004

written by renowned basic and clinical scientist raymond d kent the handbook on children s speech development disorders and variations provides comprehensive and systematic coverage of the topic of how speech develops and how it can be disordered or otherwise a departure from typical patterns of a mainstream dialect the book emphasizes relevant biology and psychology of speech development contemporary models of spoken language typical speech development bilingualism and dialect motor learning and motor control clinical assessments of articulation phonology voice prosody and intelligibility populations in which speech disorders and differences often occur and methods and strategies for prevention and treatment the handbook covers both speech development and pediatric speech disorders focusing on the ages of birth to puberty because speech disorders in children occur against a complex developmental background the understanding of these disorders requires knowledge about how speech develops and

how it is affected in children with disorders or with exposure to languages other than american english a major theme of the book is that speech development is a constructive goal directed phenomenon that weaves together several different processes having their own individual trajectories that generally reach maturity only in puberty or adolescence for clinicians researchers and students this book will serve as a valuable compendium of the many different tools and methods that have been developed to study speech development in diverse populations and to assess and treat speech disorders and variations

Parkinson's Disease

2006

advances in patient care research and application 2011 edition is a scholarly editions ebook that delivers timely authoritative and comprehensive information about patient care the editors have built advances in patient care research and application 2011 edition on the vast information databases of scholarly news you can expect the information about patient care 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 advances in patient care 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 scholarly editions and available exclusively from us you now have a source you can cite with authority confidence and credibility more information is available at scholarly editions com

Clinical Cases in Dysarthria

2021-12-21

malignancies involving structures of the head and neck frequently impact the most fundamental aspects of human existence namely those functions related to voice and speech production eating and swallowing abnormalities in voice production and in some instances its complete loss are common following treatment for laryngeal voice box cancer similarly speech eating and swallowing may be dramatically disrupted in those where oral structures e g the tongue jaw hard palate pharynx etc are surgically ablated to eliminate the cancer consequently the range and degree of deficits that may be experienced secondary to the treatment of head and neck cancer hnca are often substantial this need is further reinforced by the centers for disease control and prevention who have estimated that the number of individuals who will be newly diagnosed with hnca will now double every 10 years this estimate becomes even more critical given that an increasing number of those who are newly diagnosed will be younger and will experience the possibility of long term survival post treatment contemporary rehabilitation efforts for those treated for hnca increasingly demand that clinicians actively consider and address multiple issues beyond the obvious concerns specific to any type of cancer i e the desire for curative treatment clinical efforts that address physical psychological communicative and social consequences secondary to hnca treatment are essential components of all effective rehabilitation programs comprehensive hnca rehabilitation ultimately seeks to restore multiple areas of functioning in the context of the disabling effects of treatment in this regard rehabilitation often focuses on restoration of function while reducing the impact of residual treatment related deficits on the individual's overall functioning well being quality of life qol and ultimately optimize survivorship regardless of the treatment method s pursued for hnca e g surgery radiotherapy chemoradiation or combined methods additional problems beyond those associated with voice speech eating and swallowing frequently exist for example post treatment changes in areas such as breathing maintaining nutrition limitations in physical capacity because surgical reconstruction such as deficits in shoulder functioning concerns specific to cosmetic alterations and associated disfigurement and deficits in body image are common those treated for hnca also may experience significant pain depression stigma and subsequent social isolation

concerns of this type have led clinicians and researchers to describe hnca as the most emotionally traumatic form of cancer it is therefore essential that clinicians charged with the care and rehabilitation of those treated for hnca actively seek to identify acknowledge and systematically address a range of physical psychological social and communication problems efforts that systematically consider this range of post treatment sequelae are seen as critical to any effort directed toward enhanced rehabilitation outcomes actively and purposefully addressing post treatment challenges may increase the likelihood of both short and long term rehabilitation success in this challenging clinical population current information suggests that successful clinical outcomes for those with hnca are more likely to be realized when highly structured yet flexible interdisciplinary programs of care are pursued yet contemporary educational resources that focus not only on management of voice speech eating and swallowing disorders but also address issues such as shoulder dysfunction due to neck dissection the significant potential for cosmetic alterations can offer a much broader perspective on rehabilitation contemporary surgical treatment frequently involves reconstruction with extensive procedures that require donor sites that include both soft tissue from a variety of locations e g forearm thigh etc as well as bone e g the scapula collectively resources that address these issues and many other concerns and the resultant social implications of hnca and its treatment can serve to establish a comprehensive framework for clinical care consequently providing a highly specialized and comprehensive educational resource specific to hnca rehabilitation is currently needed the proposed edited book is designed to address this void in a single authoritative resource that is also accessible to the clinical readership integral to this proposed book is information that guides clinical approaches to hnca rehabilitation in addition to offering emphasis on the direct impact of changes in voice speech and swallowing and the impact of such losses on outcomes finally while several other published sources currently exist see attached list the emphasis of these books is directed either toward the identification and diagnosis of malignant disease clinical and surgical pathology associated efforts directed toward biomedical aspects of cancer and its treatment or those with a focus on a single clinical problem or approach to rehabilitation therefore the content of the proposed multi chapter text centers on delivering a systematically structured comprehensive and clinically oriented presentation on a range of topics that will provide readers at a variety of levels with a strong well integrated and empirically driven foundation to optimize the clinical care of those with hnca the primary audience for this textbook is undergraduate and graduate level students in speech language pathology as well as practitioners especially hospital based practitioners in speech language pathology other key audiences include junior and senior level otolaryngology residents and fellows translational researchers in head and neck cancer related medical specialists e g radiation oncology oncology nurses and potentially other rehabilitation professionals such as occupational therapists counseling psychologists social workers and rehabilitation counselors

Automatic Speech Signal Analysis for Clinical Diagnosis and Assessment of Speech Disorders

2012-08-09

psychology library editions speech and language disorders 8 volume set presents titles originally published between 1942 and 1993 covering a variety of areas from auditory processing difficulties to stuttering the titles show the progression of knowledge and treatment through the twentieth century

Improving Speech Intelligibility in Adults

2022-09-23

stroke nursing certification review is designed to help you prepare for the high stakes scrn certification exam this comprehensive study aid includes concise review content as well as updated q a chapters feature clinical pearls and tips to help you prepare for exam day case studies facilitate knowledge application and provide various examples of

common stroke patient situations across the continuum of care each chapter covers everything you need to know to pass the exam and includes end of chapter questions to check your knowledge the review concludes with a full length practice test to get you ready for exam day with more than 236 practice questions detailed review content and answer rationales we empower you with the tools and materials to study your way and the confidence to pass the first time guaranteed know that you re ready know that you ll pass with springer publishing exam prep key features reflects the latest american board of neuroscience nursing abnn scrn exam blueprint provides a comprehensive yet concise review of essential knowledge for the exam covers essential pharmacology content and key stroke care medications highlights clinical pearls and exam tips ideal for last minute refreshers before the big day includes end of chapter q a and a full practice test with detailed rationales scrn is a registered service mark of american board of neuroscience nursing abnn abnn does not sponsor or endorse this resource nor does it have a proprietary relationship with springer publishing

Assessment in Speech-Language Pathology

2023-11-10

the u s social security administration ssa provides disability benefits through the social security disability insurance ssdi and supplemental security income ssi programs to receive ssdi or ssi disability benefits an individual must meet the statutory definition of disability which is the inability to engage in any substantial gainful activity sga by reason of any medically determinable physical or mental impairment which can be expected to result in death or which has lasted or can be expected to last for a continuous period of not less than 12 months ssa uses a five step sequential process to determine whether an adult applicant meets this definition functional assessment for adults with disabilities examines ways to collect information about an individual s physical and mental cognitive and noncognitive functional abilities relevant to work requirements this report discusses the types of information that support findings of limitations in functional abilities relevant to work requirements and provides findings and conclusions regarding the collection of information and assessment of functional abilities relevant to work requirements

Handbook on Children's Speech

2023-11-08

the ins dictionary of neuropsychology and clinical neurosciences provides concise definitions of neurobehavioral abnormalities diseases affecting the nervous system clinical syndromes neuropsychological tests neuroanatomy rehabilitation methods medical procedures basic neuroscience and other important clinical neuroscience terms its broad scope not only encompasses the approaches perspectives and practice settings of neuropsychology but also extends to the related disciplines of pharmacology neurophysiology neurology neuropsychiatry and experimental and cognitive psychology the second edition expands on the content of the first emphasizing the methodology necessary to critically evaluate research publications according to the highest clinical standards involving evidence based practice in addition to definitions the ins dictionary includes other information relevant to neuropsychology abbreviations and acronyms that appear in medical charts and in clinical literature the origins of specific terminology and how concepts developed and biographical information on individuals who have influenced the understanding of syndromes diseases and anatomy although definitions for most terms are readily available on the internet the ins dictionary presents definitions with a neuropsychological perspective with relevance for neuropsychologists more clearly identified the ins dictionary is also conceptualized as an active textbook entries were derived from a variety of sources ranging from grand rounds to scientific literature and professional neuropsychology conferences the wide variety of terms that have been specifically selected for inclusion makes the ins dictionary a valuable resource for neuropsychologists and clinical neuroscientists at all levels

Advances in Patient Care Research and Application: 2011 Edition

2012-01-09

assessment of communication disorders in adults resources and protocols third edition offers a unique combination of scholarly information invaluable resources and time saving protocols on assessment of communication disorders in adults most resource books offer limited research and scholarly information thus making them unsuitable as textbooks for academic courses on assessment and diagnosis similarly most traditional textbooks do not include practical easy to use and time saving resources and protocols that the practicing clinicians can readily use during assessment sessions by combining the strengths of traditional textbooks with newer assessment resources and protocols this one of a kind book offers a single comprehensive source that is suitable as a textbook and useful as a practical clinical resource this bestselling and trusted text covers the full range of communication disorders in adults from aphasia to voice disorders gives a comprehensive outline of basic assessment procedures provides a set of protocols that are necessary to assess any communication disorder in adults addresses the multicultural issues in assessing communication disorders in adults and offers an integrated assessment approach that includes the most desirable features of the traditional and several alternative approaches contains two chapters for each disorder one on resources that offers scholarly and research background on the disorder and one on resources that describes practical procedures and protocols that save preparation time and effort for the clinician new to the third edition expanded emphasis and specific guidelines on making a correct differential diagnosis latest research on the characteristics of communication disorders in adults review of recent trends on diagnostic assessment with critical recommendations for students and clinicians updated epidemiological research on communication disorders revised text to offer more succinct information on assessment tools and diagnostic criteria the latest standardized and informal assessment instruments student friendly step by step instructions on how to conduct initial interviews and share final assessment results with patients in each protocol chapter

Clinical Care and Rehabilitation in Head and Neck Cancer

2019-03-21

this book investigates cross language aspects of motor speech disorders including their assessment and treatment as well as the underlying neurophysiological and neuropsychological disruptions that bring about disorders of speech motor control

Psychology Library Editions: Speech and Language Disorders

2019-03-14

this book combines technology and the medical domain it covers advances in computer vision cv and machine learning ml that facilitate automation in diagnostics and therapeutic and preventive health care the special focus on explainable artificial intelligence xai uncovers the black box of ml and bridges the semantic gap between the technologists and the medical fraternity explainable ai in healthcare unboxing machine learning for biomedicine intends to be a premier reference for practitioners researchers and students at basic intermediary levels and expert levels in computer science electronics and communications information technology instrumentation and control and electrical engineering this book will benefit readers in the following ways explores state of art in computer vision and deep learning in tandem to develop autonomous or semi autonomous algorithms for diagnosis in health care investigates bridges between computer scientists and physicians being built with xai focuses on how data analysis provides the rationale to deal with the challenges of healthcare and making decision making more transparent initiates discussions on human ai relationships

in health care unites learning for privacy preservation in health care

Stroke Nursing Certification Review

2022-03-28

this first of its kind book offers clinicians a unique and comprehensive system of cognitive and behavioral testing that is tiered and context appropriate for the diagnosis of mental status because the challenge nowadays with neurologic syndrome presentations is no longer merely lesion localization but the degree extent and nature of a cognitive and or behavioral impairment this work proposes a more targeted system of mentation evaluation one that incorporates behavioral neurological neuropsychiatric and neuropsychological components developed by synthesizing outcomes data from a range of stroke registries this novel work offers a stepwise hierarchical approach to mentation evaluation largely determined by level of consciousness and degree of cooperation organized across 14 chapters the book begins with an introduction to the challenges of cognitive and behavioral assessment as well as a discussion of various clinical presentations ranging from mild behavioral impairment to cognitive reserve and its implications subsequent chapters then address various approaches to mental status evaluation and explore how these tests affect brain physiology the work closes with a unique discussion of the various lay populations that may benefit from cognitive and behavioral evaluation authored by a renowned expert in the field clinical mentation evaluation a connectomal approach to rapid and comprehensive assessment is an invaluable reference that seeks to revitalize neurological and psychiatric disease measurement within the clinical setting the work will be of interest to all clinicians in training and clinical practice who regularly or even periodically conduct mental status examination

Functional Assessment for Adults with Disabilities

2019-08-31

this compendium gives an overview of the essential aspects of neuropsychological assessment practice it is also a source of critical reviews of major neuropsychological assessment tools for the use of the practicing clinician

INS Dictionary of Neuropsychology and Clinical Neurosciences

2015-02-17

als also known as lou gehrig s disease is the most common of the motor neuron diseases that cause muscle atrophy als is a chronic progressively debilitating disease characterised by progressive muscle atrophy starting in the limbs and spreading to the rest of the body often accompanied by overactive reflexes it usually manifests itself after the age of 40 the exact cause of als is unknown and there is no cure at this time als may be fatal in one year or continue for 10 or more years this new book includes leading edge research from around the world and covers the aetiology pathogenesis symptoms diagnosis and treatment of amyotrophic lateral sclerosis als

Assessment of Communication Disorders in Adults

2020-10-02

in one volume the leading researchers in intelligence and neuropsychological assessment interpret the range of issues related to intellectual and neuropsychological tests including test development and psychometrics clinical applications ethical and legal concerns use with diverse populations computerization and the latest research clinicians and researchers who use these instruments will find this volume invaluable

as it contains the most comprehensive and up to date information available on this important aspect of practice

Motor Speech Disorders

2014-08-04

rating scales are used daily by everyone involved in the management of patients with neurologic disease and in the design and management of neurologic clinical trials now there is a single source for the wide range of scales used in specific neurologic diseases and neurorehabilitation you will refer to this volume constantly the first edition of the handbook of neurologic rating scales quickly became an invaluable reference work on the increasing array of scales for measuring neurologic disease in the brief few years since the first edition the importance of this book has only increased new chapters include scales on generic and general use pediatric neurology and rehabilitation peripheral neuropathy and pain ataxia hiv aids and instruments for diagnosing headaches formal measurement of the effects of neurologic disease and of treatment effects beyond the description of changes on the standard neurologic examination is a relatively recent development controlled clinical trials and outcomes research are at the heart of modern information based medicine and neurologic scales are essential tools in clinical trials designed to provide this information a resource for clinical trials the handbook of neurologic rating scales provides a resource for clinicians and clinical investigators in the broad field of neurology and neurologic rehabilitation to help them evaluate the clinical trials literature by providing information on the scales being used evaluate and select appropriate and efficient scales for clinical trials and outcomes research and provide information that will help them to develop new scales or measures or to improve existing ones a resource for evaluating disease status outcomes research is playing an increasingly important role in clinical management and neurorehabilitation and these also depend largely on measurement of disease status and change in this era of managed care neurologists must produce outcomes data demonstrating the effectiveness of neurologic care if the specialty is to survive and certainly if it is to thrive even effective therapies are likely to fall by the wayside if studies to prove their effectiveness are not done comprehensive and standardized information on all scales each chapter in this volume contains the scales of importance and in current use including a sequence of scale descriptions and specific scales in a standard format as well as a summary and recommendations indicating which scales are most useful for specific purposes and whether a combination of scales is particularly useful or if better scales are needed each entry notes the purpose for which the scale was developed and its current uses if they differ from those for which it was developed a detailed description of the scale information about validation such as does the scale have face validity i e does it appear to measure what it purports to measure how and by whom the scale is administered the time needed to administer and score the scale the scale itself or when the scale is proprietary or too long for inclusion a description and key references special considerations including unusual measures needed to obtain a valid score or problems in administering the test in specific patients advantages or what makes the scale good or useful disadvantages or what makes the scale difficult to use or impairs its reliability key references including the original publication of the scale and its validation downloadable pdfs of the scales contained in the handbook of neurologic rating scales are included with the purchase of this book the password to download the files can be found in the book itself

Explainable AI in Healthcare

2023-07-17

this exciting new evidence based book provides clinicians with a single source for considering the impact of secondary factors on cognitive dysfunction in neurological patients the influence on testing of depression anxiety fatigue pain diagnosis threat and symptom invalidity are all considered in the context of particular neurological

disorders

Clinical Mentation Evaluation

2020-05-31

ensure you re up to speed with the most recent findings in motor speech disorders one of the most trusted sources on this topic motor speech disorders integrates the latest neurological research with the realities of clinical practice the fourth edition is divided into three sections which focus on substrates of motor speech and its disorders the disorders and their diagnoses and finally managing various treatment types additionally new research on the neurologic organization of motor control causes of motor speech disorders and advances in the medical and behavioral management of specific disorders is incorporated throughout supported by a robust evolve site this outstanding evidence based resource provides everything you need to become a skilled clinical practitioner updated over 400 literature references emphasize clinically important information for each major part of the textbook updated illustrations throughout text enhance your understanding of key concepts updated case studies in disorders chapters help clarify dense and difficult content and help hone your critical thinking skills cutting edge research with an emphasis on evidence based practice ensures that this book contains the most comprehensive and up to date look at the state of motor speech disorders logical 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 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 highlight key points to help you to focus on the most significant information new 24 new audio and video clips demonstrating various disorders have been added to the accompanying evolve website totaling over 150 audio and video clips in the interactive powerpoint presentations new clinical insights and key information summaries call out need to know information throughout text

Journal of Speech and Hearing Research

1995

develop problem solving strategies for individualized effective neurologic care under the new leadership of rolando lazaro umphred s neurological rehabilitation 7th edition covers the therapeutic management of people with activity limitations participation restrictions and quality of life issues following a neurological event this comprehensive reference reviews basic theory and addresses the best evidence for evaluation tools and interventions commonly used in today s clinical practice it applies a time tested evidence based approach to neurological rehabilitation that is perfect for both the classroom and the clinic now fully searchable with additional case studies through student consult this edition includes updated chapters and the latest advances in neuroscience comprehensive reference offers a thorough understanding of all aspects of neurological rehabilitation expert authorship and editors lend their experience and guidance for on the job success unique a section on neurological problems accompanying specific system problems includes hot topics such as poor vision vestibular dysfunction dementia and problems with cognition and aging with a disability a problem solving approach helps you apply your knowledge to examinations evaluations prognoses and intervention strategies evidence based research sets up best practices covering topics such as the theory of neurologic rehabilitation screening and diagnostic tests treatments and interventions and the patient s psychosocial concerns case studies use real world examples to promote problem solving skills comprehensive coverage of neurological rehabilitation across the lifespan from pediatrics to geriatrics terminology adheres to the best practices follows the guide to physical therapy practice and the who icf world health model new enhanced ebook on student consult updated color photos and line drawings clearly demonstrate important concepts and clinical conditions students will encounter in practice new and expanded additional

case studies and videos illustrate how concepts apply to practice updated chapters incorporate the latest advances and the newest information in neurological rehabilitation strategies new and unique new chapter on concussion has been added separate and expanded chapters on two important topics balance and vestibular

A Compendium of Neuropsychological Tests

2006

neuroimaging in neurogenic communication disorders provides a comprehensive review of cases utilizing neuroimaging in neurogenic communication disorders basic knowledge of neuroanatomy and medical conditions related to these speech and language disorders are discussed each case study includes information on neuroanatomy case presentation neuroimaging differential diagnosis and final diagnosis this book is written for medical students practitioners and researchers in neuroscience and speech language pathology neurogenic communication disorders are caused by damage to the central or peripheral nervous system this damage can be caused by parkinson s disease stroke dementia traumatic brain injury brain tumors and other neurologic disorders and causes issues such as aphasia dysarthria and apraxia focuses on neuroimaging in acquired neurogenic communication disorders like apraxia dysarthria and aphasia covers basic neuroanatomy as related to speech and pathology includes cases organized by anatomical entities involved in lesions

Amyotrophic Lateral Sclerosis

2006

Comprehensive Handbook of Psychological Assessment, Volume 1

2004-04-16

Handbook of Neurologic Rating Scales, 2nd Edition

2013-01-10

Secondary Influences on Neuropsychological Test Performance

2019-10-13

Motor Speech Disorders E-Book

2019-12-05

Umphred's Neurological Rehabilitation - E-Book

1991

Books in Print

2020-01-24

Biomarkers and Clinical Indicators in Motor Neuron Disease

2023-06-17

Neuroimaging in Neurogenic Communication Disorders

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