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This book provides its readers with a structured approach to decision-making and case management in oral rehabilitation. It is built around actual patient cases from simple prosthodontics to complex full-mouth reconstructions, demonstrating a formal process by which a diagnosis and treatment plan is reached. Grounded firmly in evidence-based principles, the book also includes a chapter on literature searching in dentistry, which is critical for acquiring a knowledge-base for informed decisions in clinical treatment. Featuring an approach to prosthodontics and oral rehabilitation that is both instructional and practical, Oral Rehabilitation: A Case-Based Approach will help clinicians to develop the necessary skills to make consistent, evidence-based clinical decisions. **KEY FEATURES** •

Presents a case-based process showing how diagnosis and treatment is achieved • Covers a range of clinical scenarios from simple to complex presentations • Illustrates each case fully, with stages documented by colour photographs • Emphasises inter-disciplinary management in prosthodontics • Accompanied by a website

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containing illustrative video clips

This innovative book presents the latest insights into hamstring strain injuries (HSI), one of the most common problems in elite and recreational sport, with a unique focus on prevention and rehabilitation. The research within this area has evolved rapidly over the past 10 years and this text offers a comprehensive overview of the recent and most relevant advances. It fills a gap in the literature, since other books focus on muscle injuries in general and their surgical treatment. Structured around the current evidence in the field, it includes sections on functional anatomy and biomechanics; basic muscle physiology in relation to injury and repair; assessment of risk factors; and factors associated with hamstring strains. It also discusses considerations in relation to acute and chronic injuries and hamstring injury prevention, including pre-season and in-season interventions, as well as management strategies and rehabilitation protocols. The final chapter is devoted to additional interventions when conservative rehabilitation and injury prevention fail. Written by renowned experts in the field, this book will be of great interest to sports physiotherapists, sports physicians, physical trainers and coaches.

Emphasizes the development of clinical reasoning skills, describing the components of the evaluation process and addressing how to decide what to

evaluate. Covers a broad array of common diagnoses seen in hand therapy, including shoulder and elbow disorders, peripheral nerve problems, wrist and hand fractures, tendonitis and tendonosis, finger sprains and deformities, tendon injuries, arthritis, burns, infections, ganglion cysts, stiffness, Dupuytren's, -

This 2nd edition remains the only comprehensive evidence-based text on the Occupational Therapy management of the stroke patient. The book is based on the most up-to-date research on stroke rehabilitation and presents its content in a holistic fashion, combining aspects of background medical information, samples of functionally based evaluations, and treatment techniques and interventions. There are chapters on specific functional aspects of living after stroke, such as driving, sexuality, mobility and gait, and self-care. Instructor resources are available; please contact your Elsevier sales representative for details. Case studies are featured in every chapter to help the reader understand how concepts apply to the real world. 2 chapters that feature the true stories of stroke victims, presenting occupational therapy situations from the point of view of the patient. Key terms, chapter objectives, and review questions help students better understand and remember important information. 7 new chapters make this text more comprehensive than ever! Psychological Aspects of

Stroke Rehabilitation Improving Participation and Quality of Life Through Occupation The Task-Oriented Approach to Stroke Rehabilitation Approaches to Motor Control Dysfunction: An Evidence-Based Review Vestibular Rehabilitation and Stroke How Therapists Think: Exploring Clinician's Reasoning When Working With Clients Who Have Cognitive and Perceptual Problems Following Stroke A Survivor's Perspective II: Stroke Reflects the current terminology and categorization used by the WHO and the new AOTA Practice Framework so students will be equipped with the latest standards when they enter the workforce. Updated medication chart presents the latest drugs used in stroke rehabilitation.

"With a convenient outline format, this reference is ideal for use at the point of care. It covers common medical conditions of the hand, discussing both surgical and nonsurgical therapy options.

Rehabilitation for both types of treatment is reviewed, and potential postoperative complications are addressed. Reflecting the collaborative nature of current practice, each chapter is written by a hand therapist with surgical content provided by a hand surgeon."--BOOK JACKET.

This new book presents the growing occupational therapy knowledge and clinical practice.

Occupational therapy, as a health profession, is concerned with preserving well-being through

occupations, and its main goal is to help people participate in the activities of daily living. This is achieved by working with people to improve their ability to engage in the occupations they want to engage in or by changing the occupation or the environment to better support their occupational engagement. The topic of the book has been structured on occupational therapy framework and reflects new research, techniques, and occupational therapy trends. This useful book will help students, occupational therapy educators, and professionals to connect occupational therapy theories and the evidence-based clinical practice.

Volume 2 of the Textbook of Neural Repair and Rehabilitation stands alone as a clinical handbook for neurorehabilitation.

Neuroscience for Addiction Medicine: From Prevention to Rehabilitation: Constructs and Drugs is the latest volume from Progress in Brain Research focusing on new trends and developments in addiction research. This established international series examines major areas of basic and clinical research within neuroscience, as well as popular emerging subfields such as addiction. This volume takes an integrated approach to review and summarize some of the most recent progress from the subfield of addiction research, with particular emphasis on potential applications in a clinical setting. Explores new trends and developments in

basic and clinical research in the addiction subfield of neuroscience Uses an integrated approach to review and summarize recent progress Emphasizes potential applications in a clinical setting Enhances the literature of neuroscience by further expanding the established international series Progress in Brain Research

Whether you are a student or a clinician, if you work with patients with neuromuscular and musculoskeletal impairments, you will find this text supplies a strong foundation in and appreciation for the field of orthotics and prosthetics that will give you the critical skills you need when working with this unique client population.

Long recognized as an essential reference for therapists and surgeons treating the hand and the upper extremity, *Rehabilitation of the Hand and Upper Extremity* helps you return your patients to optimal function of the hand, wrist, elbow, arm, and shoulder. Leading hand surgeons and hand therapists detail the pathophysiology, diagnosis, and management of virtually any disorder you're likely to see, with a focus on evidence-based and efficient patient care. Extensively referenced and abundantly illustrated, the 7th Edition of this reference is a "must read" for surgeons interested in the upper extremity, hand therapists from physical therapy or occupational therapy backgrounds, anyone preparing for the CHT examination, and all hand therapy clinics. Offers comprehensive coverage of all aspects of hand and upper extremity disorders, forming a complete picture for all members of the hand team—surgeons and therapists alike. Provides multidisciplinary, global guidance from a Who's Who list of hand surgery and hand therapy editors and contributors. Includes many features new to this

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edition: considerations for pediatric therapy; a surgical management focus on the most commonly used techniques; new timing of therapeutic interventions relative to healing characteristics; and in-print references wherever possible. Features more than a dozen new chapters covering Platelet-Rich Protein Injections, Restoration of Function After Adult Brachial Plexus Injury, Acute Management of Upper Extremity Amputation, Medical Management for Pain, Proprioception in Hand Rehabilitation, Graded Motor Imagery, and more. Provides access to an extensive video library that covers common nerve injuries, hand and upper extremity transplantation, surgical and therapy management, and much more. Helps you keep up with the latest advances in arthroscopy, imaging, vascular disorders, tendon transfers, fingertip injuries, mobilization techniques, traumatic brachial plexus injuries, and pain management—all clearly depicted with full-color illustrations and photographs.

Tinnitus is considered as an abnormal activity somewhere within the hearing system, but mainly it is a faulty programme in the 'software' of the brain. Based on scientific evidence, the authors present a modern tinnitus rehabilitation programme with the aim to prevent the conscious perception of tinnitus. It centers on the rules of 'Tinnitus Retraining Therapy' but includes supplementary holistic measures on biological, psychological and social levels - matching the modern principles of psychosomatic medicine. Providing concise and easily comprehensible guidelines for efficient help, the manual is highly recommended for tinnitus sufferers as well as GPs and ENT specialists, audiologists, hearing aid acousticians, psychotherapists and other health care professionals involved in caring for tinnitus patients.

Thoroughly updated to reflect the latest advances and technologies, Braddom's Physical Medicine and Rehabilitation, 6th Edition, remains the market leader in the

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field of PM&R. For more than 20 years, this bestselling reference has been the go-to resource for the entire rehabilitation team, providing in-depth coverage of essential core principles along with the latest research, technologies, and procedures that enhance patient care and facilitate optimal return to function. In this edition, lead editor Dr. David X. Cifu and his team of expert associate editors and contributing authors employ a more succinct format that emphasizes need-to-know material, incorporating new key summary features, including high-yield information and study sheets for problem-based learning. Focuses more heavily on rehabilitation, with case studies throughout and more comprehensive coverage of stroke evaluation, rehabilitation, and therapies. Provides expanded information on key topics such as interventional pain management options, gait and prosthetics, USG, fluoroscopy, electrodiagnosis and more. Features a new chapter on Occupational Medicine and Vocational Rehabilitation, plus enhanced coverage of the neurogenic bladder, rehabilitation and prosthetic restoration in upper limb amputation, and acute medical conditions including cardiac disease, medical frailty, and renal failure. Discusses quality and outcome measures for medical rehabilitation, practical aspects of impairment rating and disability determination, integrative medicine in rehabilitation, and assistive technology. Offers highly illustrated, templated chapters that are easy to navigate without sacrificing coverage of key topics. Includes access to dozens of even more practical videos and hundreds of integrated self-assessment questions for more effective learning and retention.

Evidence suggests a direct correlation between the quality of postoperative orthopaedic rehabilitation and the effectiveness of the surgery. Clinical Orthopaedic Rehabilitation, 4th Edition, helps today's orthopaedic teams apply the most

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effective, evidence-based protocols for maximizing return to function following common sports injuries and post-surgical conditions. Charles Giangarra, MD and Robert Manske, PT continue the commitment to excellence established by Dr. S. Brent Brotzman in previous editions, bringing a fresh perspective to the team approach to rehabilitation. Every section is written by a combination of surgeons, physical therapists, and occupational therapists, making this respected text a truly practical "how-to" guide for the appropriate initial exam, differential diagnosis, treatment, and rehabilitation. Treatment and rehabilitation protocols are presented in a step-by-step, algorithmic format with each new phase begun after criteria are met (criteria-based progression, reflecting current best practice). Revised content brings you up to date with new evidence-based literature on examination techniques, classification systems, differential diagnosis, treatment options, and criteria-based rehabilitation protocols. Extensive updates throughout include new chapters on: medial patellofemoral ligament, shoulder impingement, pec major ruptures, thoracic outlet syndrome, general humeral fractures, foot and ankle fractures, medial patellofemoral ligament reconstruction, the arthritic hip, athletic pubalgia, and labral repair and reconstruction.

Represents collaboration among orthopaedists, physical trainers, and athletic trainers. It reviews the rehabilitation needs for all types of sports injuries, stressing the treatment of the entire kinetic chain with various exercises. Chapters have been extensively revised, featuring new concepts and techniques. The 3rd edition includes four new chapters (Proprioception and Neuromuscular Control; Cervical Spine Rehabilitation; Functional Training and Advanced Rehabilitation; and Plyometrics), new contributors and new features, such as summary boxes and tables.

Functional training develops the attributes and abilities

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required to perform tasks, skills and activities useful and relevant to daily life. Functional Exercise and Rehabilitation serves as an accessible and visual guide providing the essentials of therapeutic exercise and rehabilitation, including mobilization, stabilization and myofascial release. This book begins by explaining functional training and the foundation of the STRIVE approach. Chapter 2 introduces functional anatomy and Chapter 3 explains the fundamentals of neuroscience. The final chapters discuss the STRIVE principles and apply them to exercise, program design and injury recovery. Each chapter includes key point boxes, illustrations and photos of exercises discussed. Written by an exercise specialist and osteopath, this practical guide is presented in an easy-to-read style. Functional Exercise and Rehabilitation is essential reading for all health professionals, sports therapists and trainers involved in exercise prescription.

Thoroughly updated and now in full color, DeLisa's Physical Medicine and Rehabilitation is the "gold standard" in the field of physical medicine and rehabilitation. It is the most modern and comprehensive book in the field. It can serve as both an introductory book for residents and a comprehensive reference book for practitioners. One volume covers physical medicine, the other rehabilitation medicine. Physical medicine covers principles of diagnosis and management, therapeutic approaches, and the management of specific conditions. Rehabilitation medicine covers the evaluation of the rehab patient, managing the rehab patient, and rehabilitation strategies and interventions. This edition has eight new chapters including evidence-based rehabilitation; robotic therapies; emerging technologies and interventions; and neural repair and plasticity.

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The only physical rehabilitation text modeled after the concepts of the APTA's Guide to Physical Therapist Practice, 2nd Edition, this detailed resource provides the most complete coverage of rehabilitation across the preferred practice patterns of physical therapy all in one place! Each chapter is consistently organized to make it easy to find the information you need, with clear guidelines, examples, and summaries based on the latest clinical evidence to help you improve quality of care and ensure positive patient outcomes. In-depth, evidence-based coverage of more key content areas than any other rehabilitation resource of its kind, including orthopedics, neurology, and wound management, ensures a comprehensive understanding of rehabilitation supported by the latest clinical research. More than 65 case studies present a problem-based approach to rehabilitation and detail practical, real-world applications. Over 600 full-color illustrations clarify concepts and techniques. A FREE companion CD prepares you for practice with printable examination forms and reference lists from the text linked to Medline abstracts and reinforces understanding through interactive boards-style review questions, and vocabulary-building exercises.

This book will help all health professionals involved in the rehabilitation of older people to provide their patients with the highest possible quality of life and autonomy. Expanded and rewritten by a diverse team of authors, the text is suitable for doctors in all specialties that see older patients, as well as nurses, physiotherapists, occupational therapists, psychologists, dietitians, speech and language therapists/pathologists, physician associates/assistants, healthcare assistants, and many others including patients, family members and students. The book is written in an accessible, no-jargon style and provides a patient-centred perspective on recent advances in the field of rehabilitation –

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an increasingly important aspect of care for older people.

Clear explanations of relevant concepts: ageing, frailty, comprehensive assessment, rehabilitation Broad coverage of all aspects of rehabilitation including different settings

Explanations of input from multiple health professionals

Problem-based section that highlights solutions to common issues during rehabilitation Specialty-specific areas of rehabilitation such as stroke rehabilitation, cancer rehabilitation, post-operative rehabilitation, trauma,

rehabilitation in the community Practical section explaining how to plan discharge safely, run a care planning meeting, organize home supports, continue rehabilitation at home

Evidence-based but accessible writing, complemented by practical clinical wisdom Aimed at a broader audience – applicable to all health professionals who see older patients

Resources for patients and their caregivers Multiple-choice questions to test knowledge

Orthopedic rehabilitation –See, Understand, Apply This practical guide tells you everything you need to know about interdisciplinary aftercare and rehabilitation following orthopedic operations in the area of the extremities and the spine: concise information about surgical procedures, medical aftercare guidelines and physiotherapeutic treatment

concepts for all stages of rehabilitation, based on the many years of interdisciplinary experience of physiotherapists and specialists in sports orthopedics.

Two-volume set contains: The Concise Guide to Physiotherapy: Volume 1 Assessment and The Concise Guide to Physiotherapy: Volume 2 Treatment. A blend of resources providing an insight into the ‘non core’ areas of practice, enabling the individual to prepare ahead or refresh knowledge in order to feel confident about managing patients in practice areas not previously encountered. Together, both volumes are designed to assist undergraduate physiotherapy

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students and new graduates in confidently assessing and treating patients in a range of physiotherapy specialties outside of the 'core' areas of practice. Areas covered include paediatrics, geriatrics, mental health and rheumatology. Valuable content is easily accessible in a small portable format which will be an invaluable reference during placements or practice. Each chapter provides a concise overview of the philosophy and the specific assessment processes for each of the 17 practice specialties. A wealth of online learning resources are also available with both Volumes, these include access to case studies, multiple-choice questions and a reference list for each chapter. In addition there is a bank of downloadable photographs and line drawings relating to each of the 17 chapters. Both volumes used together will be an indispensable tool for any physiotherapist. Easy access to nuggets of information on 17 'non core' speciality areas, including burns and plastics, learning disabilities and rehabilitation A handy quick reference tool for both students and physiotherapists Gives insight into the philosophy of approach that can be taken in either assessing or treating the individual Access to online resources including, reference lists, an image bank, 51 cases studies and over 300 MCQs!

Canine Sports Medicine and Rehabilitation, Second Edition offers a thoroughly revised and updated new edition of this gold standard reference for all aspects of sports medicine and rehabilitation, encompassing basic science and integrated veterinary and physical therapy approaches. Presents current, state-of-the-art information on sports medicine and rehabilitation in dogs Offers perspectives from an international list of expert authors Covers all topics related to veterinary care of the canine athlete and all active dogs Includes illustrations and photographs throughout to demonstrate key concepts Provides clinical cases that set the

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information in context

Bridging the gap between human physical therapy and veterinary medicine, *Canine Rehabilitation and Physical Therapy, 2nd Edition* provides vets, veterinary students, and human physical therapists with traditional and alternative physical therapy methods to effectively evaluate and treat dogs with various debilitating conditions. Coverage includes treatment protocols for many types of cutaneous, neurologic, and musculoskeletal injuries to facilitate a faster and more complete recovery. "Overall, this book is an extensive text for anyone interested in pursuing canine rehabilitation and physical therapy" Reviewed by: Helen Davies, University of Melbourne on behalf of *Australian Veterinary Journal*, March 2015 Invaluable protocols for conservative and postoperative treatment ensure the successful healing of dogs and their return to full mobility. Printable medical record forms on the companion website, including client information worksheets, referral forms, orthopedic evaluation forms, and more, can be customized for your veterinary practice. Six completely updated chapters on exercising dogs define the basic principles of aquatic and land-based exercise and how they may be applied to dogs, as well as how physical therapy professionals can adapt common "human" exercises to dogs. Numerous chapters on therapeutic modalities, including therapeutic lasers, illustrate how physical therapy professionals can adapt common "human" modalities to dogs. Physical examination chapters offer comprehensive information on orthopedics, neurology, and rehabilitation. NEW! Companion website with 40 narrated video clips of modalities and exercises used by physical therapists demonstrates effective ways to treat various neurologic and musculoskeletal problems in dogs. NEW! Fourteen new chapters describe the latest advances in the areas of joint mobilization, rehabilitation of the athletic patient,

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biomechanics of rehabilitation, therapeutic lasers, and physical therapy for wound care.

Repetitive transcranial magnetic stimulation (rTMS) is increasingly being studied and used in stroke rehabilitation. This handbook is the first concise guide for clinicians and researchers working with or learning about rTMS in stroke rehabilitation. It gives you a practical guide to the novel use of rTMS in combination with intensive rehabilitation for the treatment of neurological sequelae of stroke. The application areas included are post-stroke upper limb hemiparesis, lower limb hemiparesis, aphasia and dysphagia.

Practical and concise, Stroke Rehabilitation provides everyday clinical guidance on current methods, techniques, evidence, and controversies in this important area. This focused resource by Drs. Richard Wilson and Preeti Raghavan consolidates today's available information in an easy-to-navigate format for today's practicing and trainee physiatrists, as well as other members of the rehabilitation team.

Designed for the athletic trainer and sports therapist, Rehabilitation Techniques in Sports Medicine is the definitive guide to the management of sports injuries. Experts from the field of sports medicine have contributed to this comprehensive, updated edition, which addresses all aspects of rehabilitation, including protocols for rehabilitating the wide variety of injuries athletes are prone to receive. Pros and cons of various rehabilitative modalities are discussed, as well as currently accepted techniques. This text is recognized as a handbook for any practitioners who manage rehabilitation programs for injured athletes.

Practical and authoritative, this new edition delivers easy

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access to the latest advances in the diagnosis and management of musculoskeletal disorders and other common conditions requiring rehabilitation. Each topic is presented in a concise, focused, and well-illustrated two-color format featuring a description of the condition, discussion of symptoms, examination findings, functional limitations, and diagnostic testing. The treatment section is extensive and covers initial therapies, rehabilitation interventions, procedures, and surgery. From sore shoulders in cancer patients to spinal cord injuries, *Essentials of Physical Medicine and Rehabilitation, 2nd Edition* provides you with the knowledge you need to face every challenge you confront. Offers practical, clinically relevant material for the diagnosis and treatment of musculoskeletal conditions. Discusses physical agents and therapeutic exercise in the prevention, diagnosis, treatment and rehabilitation of disorders that produce pain, impairment, and disability. Presents a consistent chapter organization that delivers all the content you need in a logical, practical manner. Presents a new co-editor, Thomas D. Rizzo, Jr., MD, and a pool of talented contributors who bring you fresh approaches to physical medicine and rehabilitation. Offers current evidence and expert guidance to help you make more accurate diagnoses and chose the best treatment option for each patient. Features an entirely new section on pain management so you can help your patients reach their full recovery potential. Incorporates redrawn artwork that makes every concept and technique easier to grasp. Includes updated ICD-9 codes giving you complete information for each disorder.

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Rehabilitation helps individuals maintain and optimize independence. Historically, people with dementia have received little rehabilitation and the focus has been on care to replace lost function. Dementia Rehabilitation is a resource for health and social professionals, service planners, policy makers, and academics. The book makes a compelling case for rehabilitation for people with dementia, including the views of people with dementia and the research evidence. For each area of function, the research evidence and relevant theory is summarized, followed by practical information on clinical assessment, and delivery of therapies. Identifies rehabilitation as a human right for people with dementia. Reviews functions affected by dementia, including cognition, communication, and physical function. Outlines evidence-based strategies to maintain function and to delay decline. Describes how to maintain activities of daily living and leisure activities. Includes techniques to maintain self-identity and mood. Recognizes the importance of environment and care partners in supporting rehabilitation. Summarizes models of care for rehabilitation.

This book fulfills the need for practical guidance among all professionals involved in the management of these patients, from residents and fellows of cardiology and internal medicine, surgical teams, physiotherapy professionals, critical care physicians and family medicine practitioners. The thoroughly updated content takes into account recent developments in cardiac rehabilitation, and incorporates practical advice on how to use guidelines in clinical practice. There will be one

new chapter on patients with cardiac resynchronization therapy and all the others will be updated to keep up-to-date with the guidelines and current practice. Cardiac rehabilitation is of key importance to ameliorate long-term morbidity and mortality resulting from cardiac diseases and events. However, much of the current literature is dense, unwelcoming and academic in style and format. For those physicians understanding the scope of cardiac rehabilitation there is a need to distill the guidelines and various management options available to them into a concise practical manual. Up until now, all references have looked at the general options, but there is definite need to investigate the practicalities of individual patient groups.

In two freestanding volumes, *Textbook of Neural Repair and Rehabilitation* provides comprehensive coverage of the science and practice of neurological rehabilitation. Revised throughout, bringing the book fully up to date, this volume, *Medical Neurorehabilitation*, can stand alone as a clinical handbook for neurorehabilitation. It covers the practical applications of the basic science principles presented in Volume 1, provides authoritative guidelines on the management of disabling symptoms, and describes comprehensive rehabilitation approaches for the major categories of disabling neurological disorders. New chapters have been added covering genetics in neurorehabilitation, the rehabilitation team and the economics of neurological rehabilitation, and brain stimulation, along with numerous others. Emphasizing the integration of basic and clinical knowledge, this book and its companion are edited and

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written by leading international authorities. Together they are an essential resource for neuroscientists and provide a foundation of the work of clinical neurorehabilitation professionals.

Series/Subseries Textbook of Military Medicine, Pt. 4, Surgical Combat Casualty Care. Specialty editors: Praxedes V. Belandres and Timothy R. Dillingham. Focuses on the aspects of rehabilitative care that are specifically related to wounds sustained through combat and military training."

In this book, recognised experts, Walter Frontera, David Slovik and David Dawson, discuss the latest research in exercise rehabilitation medicine.

With the combined expertise of leading hand surgeons and therapists, Rehabilitation of the Hand and Upper Extremity, 6th Edition, by Drs. Skirven, Osterman, Fedorczyk and Amadio, helps you apply the best practices in the rehabilitation of hand, wrist, elbow, arm and shoulder problems, so you can help your patients achieve the highest level of function possible. This popular, unparalleled text has been updated with 30 new chapters that include the latest information on arthroscopy, imaging, vascular disorders, tendon transfers, fingertip injuries, mobilization techniques, traumatic brachial plexus injuries, and pain management. An expanded editorial team and an even more geographically diverse set of contributors provide you with a fresh, authoritative, and truly global perspective while new full-color images and photos provide unmatched

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visual guidance. Access the complete contents online at www.expertconsult.com along with streaming video of surgical and rehabilitation techniques, links to Pub Med, and more. Provide the best patient care and optimal outcomes with trusted guidance from this multidisciplinary, comprehensive resource covering the entire upper extremity, now with increased coverage of wrist and elbow problems. Apply the latest treatments, rehabilitation protocols, and expertise of leading surgeons and therapists to help your patients regain maximum movement after traumatic injuries or to improve limited functionality caused by chronic or acquired conditions. Effectively implement the newest techniques detailed in new and updated chapters on a variety of sports-specific and other acquired injuries, and chronic disorders. Keep up with the latest advances in arthroscopy, imaging, vascular disorders, tendon transfers, fingertip injuries, mobilization techniques, traumatic brachial plexus injuries, and pain management See conditions and treatments as they appear in practice thanks to detailed, full-color design, illustrations, and photographs. Access the full contents online with streaming video of surgical and rehabilitation techniques, downloadable patient handouts, links to Pub Med, and regular updates at www.expertconsult.com. Get a fresh perspective from seven new section editors, as well as an even

more geographically diverse set of contributors. Concise and portable, Braddom's Clinical Handbook of Physical Medicine and Rehabilitation, by Drs. David X. Cifu and Henry L. Lew, gives you dependable, up-to-date content in a handbook format ideally suited for use at the bedside or in outpatient clinics. This quick reference covers the everyday topics you need – assistive devices and orthoses, spasticity, pediatric, adult, and geriatric care, pain management, outcome measures, and much more – all derived from the most trusted name in the field of PM&R. Reader-friendly format with succinct, templated chapters for ease of use.

Authoritative content derived from the #1 comprehensive reference in the field: Braddom's Physical Medicine and Rehabilitation. An ideal resource for the entire rehabilitation team as a quick reference or study guide. Highlights key concepts spanning the full spectrum of rehabilitation medicine to help optimize outcomes for patients with a range of chronic diseases, impairments, and disabilities. Includes eSlides compiled by internationally renowned experts to summarize key teaching points and clinical pearls.

It gives us great pleasure to write the preface to this book, the second in the series of monographs produced by the European Academy of Rehabilitation Medicine. No part of medicine, no clinical intervention, is complete without thinking

about its effect on the person's life and the quality thereof. One of the most powerful determinants of this is work; a source not only of income, but of satisfaction and a sense of purpose and worth. The Academy, founded in 1969, is composed of senior European doctors specialising in Rehabilitation and Physical Medicine. It meets regularly to discuss matters of importance in the field, including teaching, research and ethical matters. It recognises that the ability of the speciality and of related ones to decrease dependency and increase autonomy and quality of life needs to be better known. Hence the production of these monographs. They will help readers access a vast amount of literature on the practice of rehabilitation and its effectiveness. They should be particularly useful to young doctors preparing for the European Boards certification in Physical and Rehabilitation Medicine as they are authoritative and cover subjects in depth. Topics covered in the series range from basic sciences to the most applied areas.

Detailed and evidence-based, this text focuses on musculoskeletal pathology and injury with descriptions of current and practical rehabilitation methods. **PATHOLOGY AND INTERVENTION IN MUSCULOSKELETAL REHABILITATION** provides everything you need to create and implement rehabilitation programs for your patients with musculoskeletal disorders due to injury, illness, or

surgery. Each intervention includes a rationale, pathology and related problems, stages of healing, evidence in literature, and clinical reasoning considerations. This is the third volume of the new four-volume musculoskeletal rehabilitation series anchored by "Magee's Orthopedic Physical Assessment, 5th Edition." A companion CD with references and links to MEDLINE abstracts, provides easy access to the articles referenced in the text. Evidence-based content, with over 4,000 references, supports the scientific principles for rehabilitation interventions, providing the best evidence for the management of musculoskeletal pathology and injury. Over 150 tables and 250 boxes help organize and summarize important information, highlighting key points. Over 700 drawings, clinical photos, radiographs, and CT and MRI scans demonstrate and clarify important concepts. Trusted experts in musculoskeletal rehabilitation - David Magee, James Zachazewski, Sandy Quillen, plus more than 70 contributors - provide authoritative guidance on the management of musculoskeletal pathology and injury.

One of the major application targets of service robots is to use them as assistive devices for rehabilitation. This book introduces some latest achievements in the field of rehabilitation robotics and assistive technology for people with disabilities and aged people. The book contains results from both

theoretical and experimental works and reviews on some new advanced rehabilitation devices which has been recently transferred to the industry.

Significant parts of the book are devoted to the assessment of new rehabilitation technologies, the evaluation of prototype devices with end-users, the safety of rehabilitation robots, and robot-assisted neurorehabilitation. The book is a representative selection of the latest trends in rehabilitation robotics and can be used as a reference for teaching on mechatronic devices for rehabilitation.

Covering the full spectrum of rehabilitation after traumatic brain injury, this practical reference by Drs. Blessen C. Eapen and David X. Cifu presents best practices and considerations for numerous patient populations and their unique needs. In an easy-to-read, concise format, it covers the key information you need to guide your treatment plans and help patients relearn critical life skills and regain their independence. Covers neuroimaging, neurosurgical and critical care management, management of associated complications after TBI, pharmacotherapy, pain management, sports concussion, assistive technologies, and preparing patients for community reintegration. Discusses special populations, including pediatric, geriatric, and military and veteran patients. Consolidates today's available information and guidance in this challenging and diverse area into one convenient

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