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Motor Control Shumway Cook 4th Edition

"More in-depth
than cursory
discussions
found in
exercise
physiology

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texts and more
practical and
accessible
than dedicated
bioenergetics
texts,
Bioenergetics
Primer for
Exercise
Science
encompasses
all the up-to-

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date research
and
information
regarding
human
bioenergetics
and energy
metabolism. It
offers both
students and
professionals
a depth of

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knowledge that
will inform
their further
study,
research, and
profession."--
Page [4 de la
couv.]

This book
provides a
comprehensive
introduction

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to the basic
concepts of
neurology,
specific
neurological
conditions,
and the
related
physical
therapy
treatment
approaches

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used in rehabilitation. It brings together contributions from an experienced, multidisciplinary team of clinicians in the field of neurological r

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rehabilitation,
ensuring the
reader will
come away with
practical
knowledge of
work being
done in the
field. Well-
researched,
fully
referenced,

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and clinically
up to date,
this text is a
good
introduction
for students
as well as a
helpful
reference for
practicing
physical
therapists.

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This research-based text includes extensive scientific references and case histories, covering a wide array of important topics.

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Thorough definitions of neurological conditions provide a strong base for all future learning.

Information on the etiology, prevalence, incidence, and

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epidemiology
of these

conditions

prepares the

reader for

future

practice.

Coverage of

anatomy and

physiology,

diagnostic and

clinical

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signs, and
assessment and
outcome of
each condition
offers the
most expansive
coverage
available.

Material on
medical and
physical
management, as

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well as multidisciplinary team work, gives the reader a practical explanation of how to deal with a variety of real-life situations.

Content on

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relationships
with patients
provides the
reader with a
method of
setting goals
for their
patients and
themselves.

Background
information on
physiology and

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physical
therapy

presents a
clear link
between the
two areas.

This book is
the first to
view the
effects of
development,
aging, and

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practice on
the control of
human
voluntary
movement from
a contemporary
context.

Emphasis is on
the links
between
progress in
basic motor

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control
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research and
applied areas
such as motor
disorders and
motor rehabili
tation.

Relevant to
both
professionals
in the areas
of motor

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control,
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movement

disorders, and
motor rehabili-
tation, and to
students
starting their
careers in one
of these
actively
developed
areas.

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Authored by
members of the
British Bobath
Tutors

Association,
Bobath

Concept:
Theory and
Clinical
Practice in
Neurological R
ehabilitati

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s a practical
illustrated
guide that
offers a
detailed
exploration of
the
theoretical
underpinning
and clinical
interventions
of the Bobath

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Concept. The evolution of the Bobath concept is brilliantly captured in this volume. The recognition that the best inhibition may come from

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engaging the patient in normal activities is an example of the way one of the notions central to the original Bobath Concept has developed. In short, the

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Bobath Concept
lies at the
heart of an
approach to ne
urorehabilitat
ion that is
ready to take
advantage of
the rapidly
advancing
understanding,
coming from

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neuroscience,
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of brain
function in,
in particular,
of the effects
of and
responses to
damage, and
the factors
that may drive
recovery. It
is no

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coincidence
that neuroplas
ticity figures
so prominently
in the pages
that follow.'

Emeritus

Professor

Raymond Tallis

BM BCh BA FRCP

FMedSci LittD

DLitt FRSA

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This book
guides the
reader through
general
principles to
more specific
application of
neurophysiolog
ical
principles and
movement re-
education in

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the recovery
of important
areas,
including
moving between
sitting and
standing,
locomotion and
recovery of
upper limb
function.

Bobath

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Theory and
Clinical
Practice in
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ehabilitationw
ill be
invaluable to
undergraduate
and qualified
physiotherapis
ts

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/occupational
therapists and
all
professionals
working in
neurological r
ehabilitation.
Covers the
theoretical
underpinning
of the Bobath
Concept.

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holistic,
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approach to
functional
recovery.
Focuses on
efficient
movement and
motor
learning, to
maximise

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function.

Forges links
between theory
and clinical
practice.

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throughout.

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Patient Skills

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Rehabilitation
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of the
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Fundamentals
of Musculoskel

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Functional

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Older Adults
Designed for
introductory
students, this
text provides
the reader with
a solid research
base and defines
difficult
material by

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identifying
concepts and
demonstrating
applications for
each of those
concepts. Motor
Learning and
Control:
Concepts and
Applications
also includes
references for
all relevant
material to

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older adults.
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illustrated and
easy to use,
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clear guidelines
and step-by-step
sequences for
moving and
working with
individuals with
differing levels
of paralysis. It

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serves as both
an ideal student
textbook and a
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clinical manual
for therapists
who see
tetraplegic and
paraplegic
patients. Clear,
practical,
concise chapters
present
important

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wheelchair management is included. All illustrations have been redrawn for increased clarity, to enhance the clinical usefulness of this resource. Audit and evidence-based

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practice is incorporated throughout. Discussion of patient empowerment is included. The chapter on hands has been expanded to provide more in-depth coverage of this important topic.

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Master the techniques and problem-solving skills needed to manage spinal and TMJ disorders!

Manual Physical

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based research,
this text offers
detailed
instructions for
reaching an
accurate
diagnosis and
developing a
plan of care.
Written by well-
known spinal
manipulation
expert Kenneth
Olson, this

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resource provides the complete information you need to make sound decisions during clinical interventions. Descriptions of manual therapy techniques include evidence-based coverage of the

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examination and treatment of spine and TMJ disorders, along with discussions of alternative treatment methods and potential adverse effects and contraindications to manipulation.
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completing a comprehensive spinal examination include medical screening, the patient interview, disability assessment, and tests and measures, along with an evaluation of

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the examination findings and the principles involved in arriving at a diagnosis and plan of care. Impairment-based manual physical therapy approach includes a review of the evidence to support its use

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to evaluate and
treat spinal and
TMJ conditions.
Case studies
demonstrate the
clinical
reasoning used
in manual
physical
therapy. Guide
to Physical
Therapist
Practice
terminology is

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incorporated throughout the book, using accepted terms familiar in physical therapy settings. Expert author Ken Olson is a highly respected authority on the subject of spinal manipulation in

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therapy. A
clear,
consistent
format for
explaining
techniques makes
this reference
easy to use in
the clinical
setting. NEW!
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includes soft

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tissue
assessment,
mobilization,
dry needling,
myofascial pain
and trigger
points, thoracic
outlet syndrome,
cervicogenic
dizziness, and
differentiation
of headache
types, plus
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procedures and
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placement and
direction of
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on manual
therapy of the
spine.

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for Respiratory
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Problems
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Physiology
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Examination:

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and Tests &

Measures, Second

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physical therapy

students and

clinicians with the

necessary tools to

determine what

questions to ask

and what tests and

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measures to perform during a patient exam. This text utilizes a fundamental, step-by-step approach to the subjective and objective portions of the examination process for a broad spectrum of patients. This edition has been

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to customize
interventions for
individuals with
movement
dysfunction. You'll
find the perfect
balance of theory
and clinical
techniqueÑin-depth
discussions of the
principles of
therapeutic*

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exercise and manual therapy and the most up-to-date exercise and management guidelines.

Here is a practical, step-by-step guide to understanding the treatment process and selecting the most appropriate

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*intervention for
your patient.*

*Superbly
illustrated, in-depth
coverage shows
you how to identify
functional deficits,
determine what
treatments are
appropriate, and
then to implement
them to achieve the
best functional*

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outcome for your patients.

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and practice by focusing on the scientific and experimental basis of new motor control theories. Specific examples of theoretical models are provided to clearly illustrate how recent findings and theories can be

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therapy students.*

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Functional
Outcomes in
Physical
Rehabilitation
Understanding
Children with
Cerebral Palsy
Physical
Management for
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Science
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Perspectives in
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Series. The book
that set the*

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role of
correlating
imaging findings
to clinical
findings as part
of a
comprehensive
patient
evaluation,
more specific
treatment plans*

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outcomes is
back in a New
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everything
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Therapists need
to know about
medical
imaging. This
comprehensive
guide helps you*

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skills and
knowledge you
need to
accurately
interpret
imaging studies
and understand
written reports.
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basic
introduction to*

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review the
enormous body
of work covering
falls in older
people, there
has been an
even greater
wealth of
informative and
promising
studies designed*

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to increase our understanding of risk factors and prevention strategies. This second edition, first published in 2007, is written in three parts: epidemiology, strategies for prevention, and

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directions. New
material
includes recent
studies
covering:
balance studies
using tripping,
slipping and
stepping
paradigms;
sensitivity and*

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*depth
perception
visual risk
factors; neuroph
ysiological
research on
automatic or
reflex balance
activities; and
the roles of
syncope,
vitamin D,*

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surgery, health
and safety
education, and
exercise
programs. This
edition will be
an invaluable
update for
clinicians,
physiotherapists
, occupational*

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*therapists,
nurses,
researchers, and
all those
working in
community,
hospital and
residential or
rehabilitation
aged care
settings.*

The approach

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*here is based on
the concepts set
out by Dr.*

*Herman Kabat
and taught by
Margaret Knott,
and this second
edition adds
many new
illustrations
including
demonstrations*

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of the techniques and pictures of actual patient treatment. The gait section has been expanded with an introduction to normal components and photos of

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*patient
treatment. The
mat section has
also been
enlarged and
includes
illustrations of
patient
treatment.
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apply the
science of*

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physiology to
your exercise
programs and to
solve the
problems you'll
encounter every
day in practice.
You'll explore
the principles of
movement on
which exercise*

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*is based, while
you develop the
confidence you
need to create
individualized
exercise
programs based
on current
lifestyles,
schedules, and
abilities, and
properly*

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*progress those
fitness programs
through the
stages of the
ACE IFT training
model.*

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Physiotherapists*

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and Control*

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does an excellent
job of merging
traditional and
contemporary
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intervention, all
with a practical,
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orientation." --***

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***continues to
provide those
who are studying
or are in practice
with
comprehensive
evidence-based
coverage of all
the main aspects
of respiratory and
cardiac
physiotherapy***

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whole lifespan –
neonates, infants,
children,
adolescents and
adults – with the
patient at centre
and advocating a
problem-based
approach. For the
new edition,
Jennifer Pryor***

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Prasad hand the
baton of
editorship and
their lasting
legacy over to
Eleanor Main and
Linda Denehy.
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over 60
international
expert authors,***

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have
incorporated
major changes
reflecting current
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physiotherapy
education and
practice. These
changes are
heralded by a
new title –***

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Physiotherapy:
Adults and
Paediatrics
(formerly
Physiotherapy for
Respiratory and
Cardiac
Problems: Adults
and Paediatrics)
– and a
significant**

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restructure of the content with a new set of chapters. A new key chapter on anatomy and physiology of the respiratory system lays the foundation which is then followed by a chapter on

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***clinical
assessment of
adults, infants
and children, and
acutely ill or
deteriorating
patients.***

***Additional new
content includes
a chapter on
outcome
measurement in***

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rehabilitation in
acute and
chronic
conditions in
special
populations
including spinal
cord injury,
oncology, trauma***

and paediatrics.

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therapeutic
interventions is
comprehensive
and reflective of
evidence based
practice.***

***Integrates
evidence with
clinical practice
Case studies***

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Boxes
throughout
highlighting key
issues and points
Emphasizes the
need for a
holistic approach
to patient care
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system Clinical
assessment of
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patient Outcome
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Therapeutic
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populations Over
180 new figures
including***

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photographs

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Pocketbook is
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physiotherapists
that provides
essential***

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information in a
unique and easy-
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clinical settings.
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international
editors and
contributors, this
pocketbook
provides quick***

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to essential
clinical
information.***

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rehabilitation
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essential
guidelines on ort
hotic/prosthetic
prescription, pre-***

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***and post-
intervention gait
assessment and
outcome
measurement,
and working with
special
populations.
Comprehensive
coverage
addresses
rehabilitation in a***

variety of environments, including acute care, long-term care and home health care, and outpatient settings.

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Practice, 2nd
Edition is
incorporated
throughout.
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(WHO)
International
Classification of
Function model
provides***

consistent language and an international standard to describe and measure health and disability from a biopsychosocial perspective. Case studies present real-life

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scenarios that demonstrate how key concepts apply to clinical decision making and evidence-based practice. A visually appealing 2-color design and a wealth of tables and boxes

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***highlight vital
information for
quick reference
and ease of use.
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and illustrations
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clinical practice.
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of Gait focuses
on clinically***

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measures.***

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insights into
neuroplasticity
and functional
recovery. NEW!
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about the best***

***options for your
patients. NEW!***

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Amputation***

explores

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training and
athletics,
including running
and athletic
competition to
enhance the
quality of life for
persons with
amputation.***

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chapters are
added to this
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how to better
manage common
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***rdiopulmonary,
and neurologic
conditions;
become
familiar with
functional
outcomes and
assessments;
and better
understand the
psychosocial
aspects of***

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care for
today's aging
patient
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coverage of
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physical
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students and
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thoughtful,
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foundational
knowledge and
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relevant
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provides a
meaningful
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information.
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chapters guide
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approach, this
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importance of
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Units"**

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chapters on
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fixation;
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sitting, and
lying; and
gait. Boxes
with
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computations
promote
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of
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shows what
T'ai Chi
masters have
known for
centuries:
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practice leads
to more vigor
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flexibility,
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***and mobility,
and a sense of
well-being.
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research from
Harvard
Medical School
also supports
the long-
standing
claims that
T'ai Chi also***

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***has a
beneficial
impact on the
health of the
heart, bones,
nerves and
muscles,
immune system,
and the mind.
This research
provides
fascinating***

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***insight into
the underlying
physiological
mechanisms
that explain
how T'ai Chi
actually
works. Dr.
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Chi teacher***

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researcher at
Harvard
Medical
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protocols
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suited to
people of all
ages, and can
be done in
just a few
minutes a day.
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includes: •
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chapter on how
to evaluate
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***and chapters
on advanced
medical
imaging, the
text is
organized by
anatomic
regions and
then by
joints. At the
heart of each
anatomic***

chapter is a complete set of normal, routine radiographs that include tracings and point-by-point teaching observations. Each chapter ends with a

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commonly seen
traumas and
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Physical
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uses the IFC
model of the
disabling
process as it
presents up-to-
date, evidence-
based coverage

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of treatment.
New to this
edition are a
number of
added and
extensively
revised chapters
- covering topics
such as tests
and measures,
autism spectrum
disorder,

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oncology, and
the neonatal
intensive care
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you at the
cutting edge of
the latest issues
and best-
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wealth of online

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Function,
Disability, and
Health (ICF) of
the World Health
Organization
(WHO)
emphasizes
activity rather
than functional
limitations and
participation

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rather than
disability.

Incorporation of
practice pattern
guidelines from
the Guide to
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Practice, 2nd
Edition sets the
standard for
physical therapy

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practice.

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reference offers
a thorough
understanding
of all aspects of
pediatric
physical
therapy,
including:
decision making,
screening,

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development,
motor control,
and motor
learning, the
impairments of
body function
and structure,
and the PT
management of
pediatric
disorders.

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editors lend
their experience
and guidance for
on-the-job
success. Variety
of user
resources to
enhance study
include review
questions,
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motor
development
and control now
closely
examines the
when, how, why,
and what of
developing
motor skill and

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how it
contributes to
effective
physical
therapy. NEW!
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children with
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disorder (ASD)
covers the
characteristics
of ASD, the

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process,
program
planning, and
evidence-based
decision making
for children with
ASD. NEW!
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pediatric
oncology
addresses the

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revised chapter
asthma offers
more detail on
the pathology of
asthma; the
primary and
secondary
impairments of
asthma; the
impact on a

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natural
evolution, and
medical and
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management -
as well as
foreground
information -
such as
evidence-based
recommendatio

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therapy
examination
strategies,
optimal tests
and
measurement,
interventions,
patient/caregive
r instruction,
and more. NEW!
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apply to
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Practice, this
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anatomy,
physiology, and
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along with
expanded
chapters on the
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of early
mobilization of

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, pharmacology,
and
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students with
the tools
required to
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number of referrals to
treat balance
impairment, gait
disorders, and dizziness,
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Balance and Dizziness:
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Treatment by Dr.
Charles M. Plishka
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issues and provides
tests, measures, and
interventions that are
matched to research

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and dizziness. While it is

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trainers"--Provided by

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Neuro-Otology: a volume in the Handbook of Clinical Neurology series, provides a comprehensive translational reference on the disorders of the peripheral and central vestibular system. The volume is aimed at serving clinical neurologists who wish to know the most

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aspects, diagnostic and
therapeutic

management, and neuro-
otologic disorders.

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of expertise, chosen for

their ability to write

clearly and concisely

with an eye toward a

clinical audience. The

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international authors in
basic science, otology,
and neuroscience

Presents the latest
assessment of the
techniques needed to
diagnose and treat
patients with dizziness,
vertigo, and imbalance
Provides the reader with
an updated, in-depth
review of the clinically
relevant science and the

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clinical approach to those disorders of the peripheral and central vestibular system

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Foundations and

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between current
motor control
research and its
applications to***

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***clinical practice.
The text prepares
therapists to
examine and
treat patients
with problems
related to
balance,
mobility, and
upper extremity
function, based
on the best
available
evidence***

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**supporting
clinical practice.**

***The Third
Edition features
a new two-color
design with an
updated art
program. This
edition provides
the latest
research findings
and their clinical
applications in
postural control,***

mobility, and upper extremity function.

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***provided to
reinforce key
concepts.***

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focuses on
observable
movement
behavior, the
many factors that
influence quality
of movement,
and how***

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**movement skills
are acquired.**

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Clinical Practice,
6th Edition, is
the only text that
bridges the gap
between current
and emerging
motor control
research and its
application to***

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Written by
leading experts
in the field, this
classic resource
prepares users to
effectively
assess, evaluate,
and treat clients
with problems
related to
postural control,
mobility, and
upper extremity***

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***function using
today's evidence-
based best
practices. This
extensively
revised 6th
Edition reflects
the latest
advances in
research and
features updated
images, clinical
features, and
case studies to***

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***ensure a
confident
transition to
practice. Each
chapter follows a
consistent,
straightforward
format to
simplify studying
and reinforce
understanding of
normal control
process issues,
age-related***

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***issues, research
on abnormal
function, clinical
applications of
current research,
and evidence to
support
treatments used
in the
rehabilitation of
patients with
motor control
problems.***

"Cerebral Palsy

Page 218/241

(CP) represents one of the most frequent neurological disorder in the infancy and in the childhood. It includes brain injuries or developmental defects.

According to the World Health Organization, it

is a main problem of public health. It may include communication, intellectual, and motor disabilities with negative consequences on children inclusion in daily life and caregivers burden.

Rehabilitative interventions are primarily focused on promoting self-determination and independence of individuals with CP. Postural control, gait, and motor skills are usually embedded.

Additionally, one

***may envisage
request and
choice programs
aimed at
enhancing the
child's awareness
of his/her own
behavior. The
volume
summarizes
some illustrative
evidence-based
contributions to
emphasize the***

effectiveness and the suitability of the adopted programs. Beside stability of upper limbs and motor performance of children with CP (chapter one), the therapeutic effects of a horse riding simulator which was compared to a

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***traditional
physiotherapy on
the sitting
position of
children with
spastic CP
(chapter two),
the evaluation of
stability in
children with
different form of
CP was assessed
through a
rehabilitative***

platform was implemented (chapter three). The aforementioned experimental examinations presented between-groups investigations. Furthermore, four case-report studies were included.

Assistive technology-based setups were used to promote an active role, constructive engagement, and positive participation of the enrolled children with CP and intellectual disabilities. The beneficial

outcomes on their quality of life were considered. Chapter four describes a micro switch-based program to enhance ambulation responses of a child with CP. Chapter five provides a

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detailed illustration of such program to support locomotion fluency. Chapter six illustrates a cluster-technology aimed at pursuing the dual goal of fostering an adaptive response and

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***reducing a
challenging
behavior.***

***Chapter seven
refers to a
computerized
system focused
on enabling a
child with CP and
intellectual
delays with
academic
performance and
communication***

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opportunities.

**Whenever
available, the
effects on indices
of happiness
and/or positive
participation
were analyzed.
Social validation
procedures
involving
external raters
were conducted.
Practical**

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***features of the
retained
treatments were
privileged.
Clinical,
educational,
psychological,
and
rehabilitative
implications of
the findings were
systematically
and critically
discussed.***

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***Caregivers,
educators,
families of
children with CP,
practitioners,
psychologists,
speech and
occupational
therapists,
medicine or
psychology
students, and
teachers may
find some useful***

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***insights for both
research and
practice in daily
life settings"--
PNF in Practice
Campbell's
Physical Therapy
for Children
Expert Consult
Neuro-Otology
Fundamentals of
Tests and
Measures for the
Physical***

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**Therapist
Assistant**

**Physical
Management in
Neurological
Rehabilitation**

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**access to any
online
entitlements
included with the
product. Frames of
Reference for
Pediatric
Occupational
Therapy, Fourth
Edition, uses
frames of
reference for
diagnostic
categories (neuro-**

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**development,
social
participation, etc.)
as effective
blueprints for
applying theory to
pediatric OT
practice. Updated
with new chapters,
case examples,
and a new focus on
evidence-based
practice. This
proven approach**

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helps students understand the “why” of each frame of reference before moving on to the “how” of creating effective treatment programs to help pediatric clients lead richer, fuller lives. The book first covers the foundations of

***frames reference
for pediatric OT
(Section I), and
then covers
commonly used
frames of
reference such as
motor skill
acquisition,
biomechanical, and
sensory
integration
(Section II). A final
section discusses***

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***newer
focused/specific
frames of
reference like
handwriting skills
and social
participation. A
standardized
format within each
frame of reference
chapter covers the
same elements
(Theoretical Base,
Supporting***

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***Evidence, the Function/Dysfunction Continuum, Guide to Evaluation, and Application to Practice)* to help students build the knowledge and skills needed for effective practice.**
Essentials of Cardiopulmonary Physical Therapy - E-Book

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**Evaluation and
Treatment
Development of
Posture and Gait
Across the Life
Span
Theory and
Practical
Applications
Frames of
Reference for
Pediatric
Occupational
Therapy**