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2024 Curriculum Catalog for Physical Therapy

Delivering solutions to support your program goals.





Dale Avers Donovan J. Lott Marybeth Brown

Muscle Testing

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Techniques of Manual Muscle and Physical Performance Testing



May 2024 • ISBN: 978-0-323-82420-0 Also available as an ebook

NEW EDITION!

A clear, visual approach to manual strength and performance testing

- **NEW! eBook version** is *included with print purchase*. The eBook allows students to access all the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud. Plus, it includes video clips and bonus *Ready Reference Anatomy* and *Assessment of Muscles Innervated by Cranial Nerves* content.
- **Updated content throughout** provides the most current information needed to be an effective practitioner.
- Content on the muscle dynamometer and muscle dynamometry data introduces students to muscle dynamometry, including muscle dynamometer methods and results with each muscle.
- More than 500 illustrations clearly show testing sequences, muscle anatomy, and muscle innervation.

Included with the text...

EDUCATOR RESOURCES ON EVOLVE

Image collection

NANCY BERRYMAN REESE | WILLIAM D. BANDY

Joint Range of Motion Muscle Length Testing



2024 • ISBN: 978-0-323-83187-1

Also available as an ebook

NEW EDITION!

Ensure students learn how to accurately measure joint range of motion and muscle length

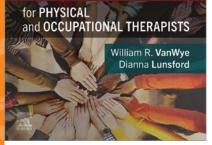
- **NEW! eBook version** is *included with print purchase*. The eBook includes more than 100 videos demonstrating the ROM and muscle length testing techniques discussed in the print book, and allows students to access all the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud.
- **NEW! Instructions for use of smartphone apps** offer another option for measuring range of motion.
- **NEW! Revised content and updated references** provide students with the most current information they need to be effective practitioners.
- Guidelines to range of motion and muscle length testing cover techniques including goniometric measurement as well as measurements using inclinometers, tape measures, and smartphone apps.
- More than 600 full-color photos and drawings demonstrate various techniques, anatomy, and landmarks for each joint.

Included with the text...

EDUCATOR RESOURCES ON EVOLVE

Image collection

HEALTH SYSTEM MANAGEMENT and LEADERSHIP

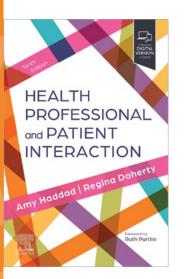


NEW!

Equip students with essential skills in healthcare leadership, management, and policy

- Objectives and Key Terms at the beginning of each chapter guide study and ensure that students understand important concepts and terminology.
- Figures with discussion prompts and key points are provided throughout the text.
- **eBook version** is *included with print purchase*. The eBook allows students to access all the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud.

January 2024 • ISBN: 978-0-323-88384-9 Also available as an ebook

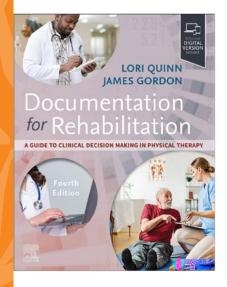


NEW EDITION!

Prepare students for the complicated and challenging world of health care

- **NEW! eBook version** is *included with print purchase*. The eBook allows students to access all the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud.
- NEW! Revised content explores the importance of self-care, coping with moral distress, building resiliency, and workplace wellness.
- NEW! Expanded coverage of justice, diversity, equity and inclusion emphasizes culturally-informed care and essential values and skill sets to minimize the impact of social and racial inequities on health outcomes.

2024 • ISBN: 978-0-323-83156-7 Also available as an ebook

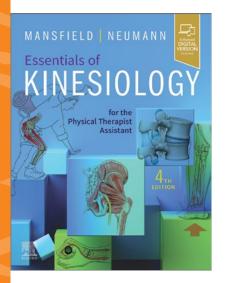


NEW EDITION!

Teach students a unique framework for documentation — and improve their clinical reasoning

- NEW! Movement Analysis Linking Activities and Impairments content addresses issues related to diagnosis.
- **Revised content,** including updated terminology from the latest updates to the Guide to Physical Therapist Practice, provides the most current information needed to be an effective practitioner.
- **NEW! eBook version** is *included with print purchase*. The eBook allows students to access all the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud.

July 2024 • ISBN: 978-0-323-69430-8 Also available as an ebook

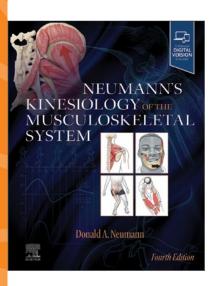


NEW EDITION!

Help your students master the essentials of kinesiology and movement needed to succeed in physical therapy

- **NEW! Revised content and updated references** provide students with the most current information they need to be effective clinicians.
- NEW! Discussion of Common Patterns of Joint Restriction is included in each chapter.
- **NEW! eBook version** is *included with print purchase*. The eBook includes video clips, animations, flashcards, and labeling exercises, and allows students to access all of the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud.

2024 • ISBN: 978-0-323-82415-6 Also available as an ebook

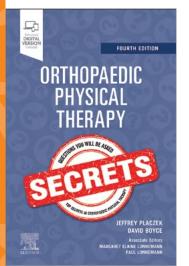


NEW EDITION!

Give students a solid foundation in kinesiology with this clinically relevant and authoritative text

- UPDATED! Current, evidence-based content closes the gap in kinesiology and anatomy science with clinical practice.
- NEW! Additional Special Focus boxes and Clinical Connections boxes present kinesiology in a clinical context.
- **NEW!** An eBook version, *included with print purchase*, provides access to all the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud. It also features multiple excellent videos of anatomic and kinesiologic principles, answers to study questions from the print book, and additional tables and figures.

March 2024 • ISBN: 978-0-323-71859-2 Also available as an ebook

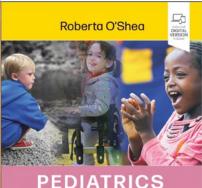


NEW EDITION!

Prepare students to pass the OCS examination with this comprehensive Q&A review

- **NEW! Updated content** throughout the book reflects contemporary practice standards and provides students with the current information they need to pass the Orthopaedic Certified Specialist (OCS) examination.
- **NEW! eBook version** is *included with print purchase*. The eBook allows students to access all the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud.
- Wide scope of orthopedic coverage includes specialties ranging from anterior knee pain to X-ray imaging, featuring topics such as therapeutic dry needling plus functional movement screening and assessment.

January 2024 • ISBN: 978-0-323-84657-8 Also available as an ebook



PEDIATRICS for the Physical Therapist Assistant

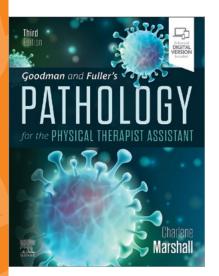
SECOND EDITION

NEW EDITION!

Complete coverage of the physical therapist assistant's role in managing and treating pediatric conditions

- **NEW! eBook version** is *included with print purchase*. The eBook allows students to access all the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud.
- **NEW! Six new chapters** include The Movement System, Congenital Muscular Torticollis (CMT), Developmental Dysplasia of the Hip (DDH), Clubfeet, Developmental Coordination Disorder (DCD), and Orthotics.
- **NEW! Updated content** includes musculoskeletal impairments, developmental impairments, and orthotics, as well as contemporary cases with ICF and movement system analysis discussion for cases.

February 2024 • ISBN: 978-0-323-88142-5 Also available as an ebook

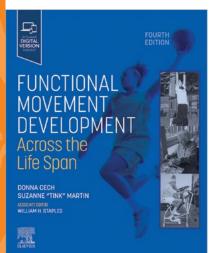


NEW EDITION!

Help students master the PTA role with an essential understanding of diseases and disorders

- NEW! Clinical Pharmacology Spotlight provides an easy-reference summary of the basic pharmacology information for each pathology.
- **NEW! eBook version** is *included with print purchase*. The eBook allows students to access all the text, figures, and references, with the ability to search, customize content, make notes and highlights, and have content read aloud.
- Concise information on disease processes and systemic disorders provides a background in the underlying pathology of diseases, helping PTAs to ask their patients appropriate questions and to adapt therapeutic exercise programs.

2024 • ISBN: 978-0-323-79277-6 Also available as an ebook



NEW EDITION!

Give students a solid understanding of functional movement across the life span

- NEW! The movement system framework is incorporated throughout, as well as a focus on health and wellness.
- **NEW!** An ebook version is *included with print purchase*. The ebook allows students to access all the text, figures, and references, with the ability to search, customize content, make notes, and highlights, and have content read aloud.
- More than 200 illustrations, tables, and special features clarify developmental concepts, address clinical implications, and summarize key points relating to clinical practice.

January 2024 • ISBN: 978-0-323-87799-2 Also available as an ebook

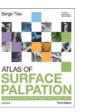


ASSESSMENT/EXAMINATION/ DIFFERENTIAL DIAGNOSIS, cont.



Reese & Bandy Joint Range of Motion and Muscle Length Testing, 4th Edition 2024 ISBN: 978-0-323-83187-1

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Tixa

Atlas of Surface Palpation: Anatomy of the Neck, Trunk, Upper and Lower Limbs, **3rd Edition** 2016

ISBN: 978-0-7020-6225-4

ASSISTIVE TECHNOLOGY

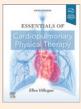
Cook, Polgar & Encarnação **Assistive Technologies:** Principles & Practice, 5th Edition 2020 ISBN: 978-0-323-52338-7

CARDIOPULMONARY

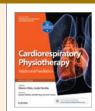


Frownfelter & Dean **Cardiovascular and Pulmonary** Physical Therapy: Evidence to Practice, 6th Edition 2022

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Hillegass **Essentials of Cardiopulmonary** Physical Therapy, 5th Edition 2022 ISBN: 978-0-323-72212-4



Main & Denehy Cardiorespiratory Physiotherapy: Adults and Paediatrics, 5th Edition 2017 ISBN: 978-0-7020-4731-2

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Haddad & Doherty **Health Professional and** Patient Interaction, **10th Edition** 2024 ISBN: 978-0-323-83156-7

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COMMUNICATION / LEADERSHIP



VanWye & Lunsford Health System Management and Leadership for Physical and Occupational Therapists January 2024 ISBN: 978-0-323-88384-9

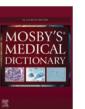


COMPLEMENTARY. ALTERNATIVE, AND INTEGRATIVE MEDICINE

Micozzi **Fundamentals of** Complementary, Alternative, and Integrative Medicine, 6th Edition 2019 ISBN: 978-0-323-51081-3 Companion Website ISBN: 978-0-323-51083-7

DICTIONARIES

DORLAND'S ILLUSTRATED MEDICAL DICTIONARY Dorland **Dorland's Illustrated Medical Dictionary, 33rd Edition** 2020 ISBN: 978-1-4557-5643-8



Mosby Mosby's Medical Dictionary, 11th Edition 2022 ISBN: 978-0-323-63915-6



DIFFERENTIAL

DIAGNOSIS/SCREENING

Boissonnault & VanWye **Primary Care for the Physical** Therapist: Examination and Triage, 3rd Edition 2021 ISBN: 978-0-323-63897-5

Heick & Lazaro Goodman and Snyder's **Differential Diagnosis for Physical Therapists: Screening** for Referral, 7th Edition 2023 ISBN: 978-0-323-72204-9

DOCUMENTATION



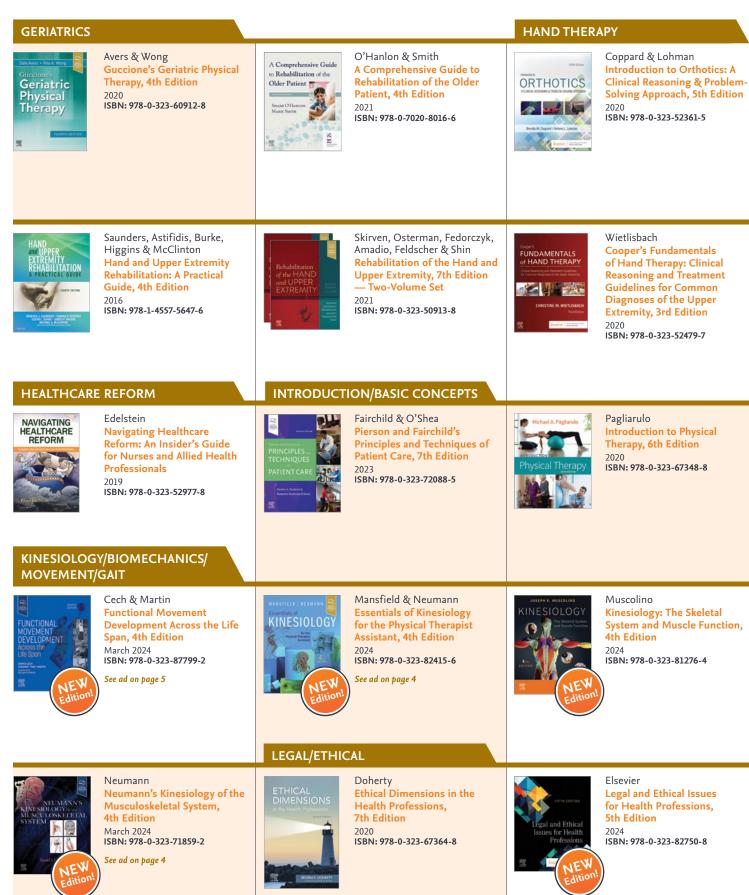
Quinn & Gordon **Documentation for Rehabilitation: A Guide to** Clinical Decision Making in Physical Therapy, 4th Edition Iulv 2024 ISBN: 978-0-323-69430-8

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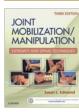
EXERCISE THERAPY



Dunleavy & Slowik **Therapeutic Exercise** Prescription 2019 ISBN: 978-0-323-28053-2



MANUAL THERAPY



Edmond Joint Mobilization/ Manipulation: Extremity and Spinal Techniques, 3rd Edition 2017

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Fernández-de-las-Peñas, Cleland & Dommerholt Manual Therapy for Musculoskeletal Pain Syndromes: An Evidence- and Clinical-Informed Approach 2016 ISBN: 978-0-7020-5576-8



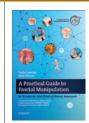
Gibbons & Tehan Manipulation of the Spine, Thorax and Pelvis with Videos, 4th Edition 2017 ISBN: 978-0-7020-5921-6

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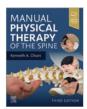


The Mulligan Concept of Manual Therapy: Textbook of Techniques, 2nd Edition 2020 ISBN: 978-0-7295-4282-1

Hing, Hall & Mulligan



Luomala & Pihlman A Practical Guide to Fascial Manipulation: An Evidence- and Clinical-Based Approach 2018 ISBN: 978-0-7020-6659-7



Olson Manual Physical Therapy of the Spine, 3rd Edition 2022 ISBN: 978-0-323-67339-6

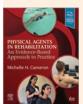


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MODALITIES/AGENTS



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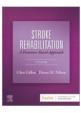


Dommerholt & Fernández-delas-Peñas Trigger Point Dry Needling: An Evidence and Clinical-Based Approach, 2nd Edition 2019 ISBN: 978-0-7020-7416-5

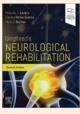


NEUROLOGY

Barnard & Ryder Petty's Musculoskeletal Examination and Assessment, Volume 1, 6th Edition & Petty's Principles of Musculoskeletal Treatment and Management, Volume 2, 4th Edition — Two-Volume Set 2024 ISBN: 978-0-323-84956-2 Volume 1, 6th Edition ISBN: 978-0-323-87471-7 Volume 2, 4th Edition ISBN: 978-0-323-87228-7



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	Magee & Manske Orthopedic Physical Assessment, 7th Edition 2020 ISBN: 978-0-323-52299-1	КАТНОГОСУ АКО БИТЕКЧЕТКОК ИМАКИЦАТОКО ССИСОЖНИТАХ ИНАВИЦАТОКО ССИСОЖНИТАХ ИНАВИЦАТОКО ССИСОЖНИТАХ ССИСОЖНИТИ ССИСОЖНИТИ ССИСОЖНИТИ ССИСОЖНИТИ ССИСОЖНИТИ ССИСОЖНИТИ ССИСОЖНИТИ ССИСОЖНИТИ ССИСОЖНИТИ ССИСОК ССИСОЖНИТИ ССИСОЖНИТИ ССИСОК ССИСОК ССИСОВ СО	Magee, Zachazewski, Quillen & Manske Pathology and Intervention in Musculoskeletal Rehabilitation, 2nd Edition 2016 ISBN: 978-0-323-31072-7	VICT I CONT	Manske Fundamental Orthopedic Management for the Physical Therapist Assistant, 5th Edition 2021 ISBN: 978-0-323-66171-3
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