



# **The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e**

*Joseph E. Muscolino DC*

[Download now](#)

[Click here](#) if your download doesn't start automatically

# The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e

Joseph E. Muscolino DC

**The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e** Joseph E. Muscolino DC

Joe Muscolino's **The Muscular System Manual: The Skeletal Muscles of the Human Body, 4th Edition** is an atlas of the muscles of the human body. This approachable, yet detailed, musculoskeletal anatomy manual provides both beginner and advanced students with a thorough understanding of skeletal muscles in a compartmentalized, customizable layout. Each muscle spread shows the individual muscle drawn over a photo of the human body, with an arrow to indicate the line of pull of the muscle, and explains: the muscle name, the origin of that name, Greek and Latin derivations, pronunciation, attachments, actions, eccentric contraction function, isometric contraction function, innervation to two levels of detail with predominant levels in bold, and arterial supply to two levels of detail. This new edition also features robust Evolve resources, an updated art program, and new chapter review and critical thinking questions that encourage you to apply what you have learned to prepare for practice.

- **UNIQUE! Overlay art**, consisting of over 380 full-color anatomical illustrations of muscles, bones, and ligaments drawn over photographs, helps identify the positions of muscles and bones in the human body.
- **UNIQUE! Electronic Muscle and Bone Review Program** features a base photograph with a skeleton drawn in and a list of every muscle for each major region of the body so students can choose any combination of muscles and place them onto the illustration - allowing them to see not only the muscle attachments, but also the relationship among the muscles of the region.
- **Complete muscle coverage in an easy-to-understand layout** makes this text appropriate for novices to anatomy, as well as intermediate and advanced students.
- **Content organized by body region** and includes information on how muscles in that region function together and large drawings of the muscles of that region so you can go directly to the topic you are studying.
- **Covers the methodology for each muscle** with information for learning muscle actions to explain the reasoning behind each action - and encourage you to learn and not just memorize.
- **A four-color, student-friendly design** with sections clearly boxed throughout and checkboxes that help you keep track of what you need to learn and what you have mastered.
- **Customizable format**, with checkboxes and numbered lists in each muscle layout, presents basic muscle information for the beginning student in bold type and more advanced information in regular type.
- **Palpation boxes** include bulleted steps instructing how to palpate each muscle so you can apply this assessment skill in practice.
- **Evolve website for instructors** includes *TEACH* Resources, a Test Bank, and an image collection so instructors can easily access all of the materials they need to teach their course in one place - and track through the course management system provided via Evolve.
- **Evolve website for students** includes access to audio of the author reading aloud muscle names, attachments, and actions for the muscles covered in the book, labeling exercises, and more to enrich your learning experience.
- **NEW! Chapter objectives** summarize key points and give you a framework for what to expect as you read through each chapter.
- **NEW! End-of-chapter review questions** further reinforce material once you have read and studied the chapter.

- **NEW! A critical thinking question** at the end of each chapter engages you with the material and challenges you to apply information to real-world scenarios.
- **NEW! Video clips demonstrating joint actions** on Evolve bring to life the material presented in the Basic Kinesiology Terminology chapter, with live action video of the joint actions.
- **NEW and UPDATED! Bony landmarks and more muscles added to the muscle program** on Evolve so you can not only see even more muscle combinations, but also see the bony landmarks labeled for the region.
- **UPDATED! Upgraded line drawings** enhance your comprehension of each topic presented through visual representation.

 [Download The Muscular System Manual: The Skeletal Muscles o ...pdf](#)

 [Read Online The Muscular System Manual: The Skeletal Muscles ...pdf](#)

## **Download and Read Free Online The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e Joseph E. Muscolino DC**

---

### **From reader reviews:**

#### **Julianna Pepper:**

The actual book The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e has a lot associated with on it. So when you make sure to read this book you can get a lot of benefit. The book was written by the very famous author. The author makes some research just before write this book. This particular book very easy to read you may get the point easily after looking over this book.

#### **Robert Young:**

Beside this kind of The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e in your phone, it could give you a way to get closer to the new knowledge or data. The information and the knowledge you may got here is fresh in the oven so don't end up being worry if you feel like an aged people live in narrow town. It is good thing to have The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e because this book offers to you readable information. Do you sometimes have book but you would not get what it's exactly about. Oh come on, that would not happen if you have this in your hand. The Enjoyable blend here cannot be questionable, including treasuring beautiful island. So do you still want to miss this? Find this book as well as read it from now!

#### **Edward Avelar:**

This The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e is new way for you who has fascination to look for some information since it relief your hunger associated with. Getting deeper you onto it getting knowledge more you know or else you who still having little bit of digest in reading this The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e can be the light food in your case because the information inside this kind of book is easy to get simply by anyone. These books produce itself in the form which is reachable by anyone, yep I mean in the e-book contact form. People who think that in publication form make them feel drowsy even dizzy this e-book is the answer. So there is not any in reading a guide especially this one. You can find what you are looking for. It should be here for you actually. So , don't miss this! Just read this e-book style for your better life and also knowledge.

#### **Jeffery Fulmer:**

Don't be worry should you be afraid that this book may filled the space in your house, you will get it in e-book technique, more simple and reachable. This The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e can give you a lot of pals because by you taking a look at this one book you have factor that they don't and make an individual more like an interesting person. That book can be one of one step for you to get success. This reserve offer you information that probably your friend doesn't realize, by knowing more than various other make you to be great people. So , why hesitate? Let me have The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e.

**Download and Read Online The Muscular System Manual: The  
Skeletal Muscles of the Human Body, 4e Joseph E. Muscolino DC  
#M2UGA4HRPX3**

## **Read The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e by Joseph E. Muscolino DC for online ebook**

The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e by Joseph E. Muscolino DC Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e by Joseph E. Muscolino DC books to read online.

## **Online The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e by Joseph E. Muscolino DC ebook PDF download**

**The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e by Joseph E. Muscolino DC Doc**

**The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e by Joseph E. Muscolino DC Mobipocket**

**The Muscular System Manual: The Skeletal Muscles of the Human Body, 4e by Joseph E. Muscolino DC EPub**