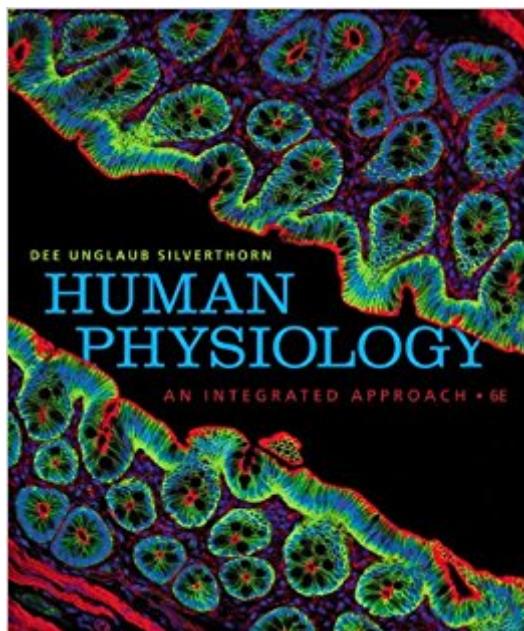


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# Human Physiology: An Integrated Approach (6th Edition)



## Synopsis

Human Physiology: An Integrated Approach broke ground with its thorough coverage of molecular physiology seamlessly integrated into a traditional homeostasis-based systems approach. The newly revised Sixth Edition introduces a major reorganization of the early chapters to provide the best foundation for the course and new art features that streamline review and essential topics so that students can access them more easily on an as-needed basis. Â Recognized as an extraordinary educator and active learning enthusiast, Dr. Silverthorn incorporates time-tested classroom techniques throughout the book and presents thorough, up-to-date coverage of new scientific discoveries, biotechnology techniques, and treatments of disorders.Â Dr. Silverthorn also co-authored the accompanying Student Workbook and Instructor Manual, ensuring that these ancillaries reinforce the pedagogical approach of the book. This package contains: Human Physiology: An Integrated Approach, Sixth Edition

## Book Information

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Average Customer Review: 4.3 out of 5 starsÂ Â See all reviewsÂ (248 customer reviews)

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## Customer Reviews

I got this instead of the 6th edition. It served me just fine. The changes between the editions are very minimal, mostly just different colors in the diagrams.

Most importantly, the choice of content was nearly perfect... very readable, but not overly wordy... relevant to all readers who want a general overview of human physiology. The presentation was what motivated the five star rating... The figures were numerous, relevant, informative and intuitive.

... However, there were several innovations in presentation of note. In particular, each chapter had a running series of short clinical correlation boxes, where the relevance of the physiological information was highlighted.... At the end of the chapter there was a concise summary that was easy to read and was compacted... The questions at the end were segregated into levels of difficulty and were valuable checks of one's grasp of the material... I can't say enough...With regard to weaknesses, or more precisely text personality... There was very little emphasis on quantitative aspects of physiology, i.e. equations. Many of the important equations were presented, just not emphasized... this goes counter to my view of physiology as a quantitative science.... rather than just a study of structure and function... but, perhaps, the quantitative aspects are more appropriate for a more advanced audience.... Also, one had to progress substantially into the text (500 or so pages), before homeostatic mechanisms were discussed (where I believe these mechanisms form the core of the science of physiology)..... And, most of the first third of the book related more to cellular physiology than to system physiology... an important subject that brings everyone up to speed, but which takes substantial time to master and makes it hard to apply this text to a single semester course....

It is one of the best physiological textbooks worldwide. This textbook supports integrative system view of the complex function of the human organism. This textbook is suitable not only for medical education, but also for the teaching of bioengineering. Really, this book proved useful in teaching my students at the Czech Technical University, all the necessary chemical, anatomical, histological assumptions are well and clearly explained. Dr. Jiri Kofranek, Associate Prof. of Pathophysiology, Charles University in Prague, Associate Prof. of Technical Cybernetics, Czech technical University in Prague [Praguekofranek@gmail.com](mailto:Praguekofranek@gmail.com)

I ordered this book as a rental, because it was the best deal I could find. It was supposed to have Mastering A & P access with it, but it didn't. There was no Mastering A & P access code anywhere. I had to go ahead and purchase it at the last minute, because I was out of time. My class had already started, and I needed the textbook and the MAP. I haven't had time to try to find a phone number or an email anywhere to contact you guys about it. I had to get the Mastering A&P on my own, which was another \$66. I ordered this book from you, so that I wouldn't have to pay that extra \$66. For as much as I paid for the rented textbook from you, and the MAP's \$66, I could have had the set from the bookstore where I go, for the same amount of money, plus I could have had it immediately, plus I could have owned the book. Please let me know who to contact about this. Thanks. Marlene

## Hancock

I rented this book for use in my Human Physiology class in college and this book helped me breeze through that class. It is well written and easy to understand. I was really impressed on the amount of information contained in this book, some of the information presented in this book I learned while at a medical school lecture and I was impressed that this book covered some of those concepts and is being used at the undergraduate level.

The book is great at explaining things for someone looking into phys. for the first time. It is simple, easy to understand and has great visuals and interesting examples. *Human Physiology: An Integrated Approach* (4th Edition) (The Physiology Place Series)

Used this textbook for my uni course in Human Physiology. It has rather good content and the illustrations/graphs/figures and captions are quite helpful in visualising what you are learning. The only downside is it's super expensive new (but honestly which textbooks aren't), so find a used copy!

I understand that this book will be considered simplistic for someone that want to be a surgeon or need to have a deeper knowledge in physiology. However, my interest is to understand the basis of physiology specially how the system works as a whole, and it is why I loved this book. This book is not traditional as other medical physiology book, because it connects the micro with the macro and the sequence of the text is innovative and original. I think this book is a very nice introduction to the world of physiology, specially for rehabilitation and kinesiology professionals.

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