

(Ebook pdf) Guyton and Hall Textbook of Medical Physiology: with STUDENT CONSULT Online Access (Guyton Physiology) 12th (twelve) edition

## **Guyton and Hall Textbook of Medical Physiology: with STUDENT CONSULT Online Access (Guyton Physiology) 12th (twelve) edition**

*John E. Hall PhD*

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**John E. Hall PhD : Guyton and Hall Textbook of Medical Physiology: with STUDENT CONSULT Online Access (Guyton Physiology) 12th (twelve) edition** before purchasing it in order to gage whether or not it would be worth my time, and all praised Guyton and Hall Textbook of Medical Physiology: with STUDENT CONSULT Online Access (Guyton Physiology) 12th (twelve) edition:

71 of 72 people found the following review helpful. Up to date modern physiology :DBy ThomasThis is a great physiology textbook! I'm a little over 100 pages in and thought I would leave my thoughts and findings so far. The full online version of the book and resources are included for free! Sixteen video animations, multiple choice questions on each unit of the book, and 25 enhanced images where you can quickly hide the labels, quiz yourself, and then click to see the correct label are all part of the online version resources. There are no quizzes or questions at the end of each unit in the physical print edition (I think the Guyton and Hall Physiology Review 3e is geared toward this aspect). The general layout of the textbook is two columns of text per page with many figures and tables interwoven. The font of the text is clear and easy to read. The text guides you through the figures and explains them well as it is teaching the subject making for a far better learning experience than others where they just have a description underneath the figure (in this textbook there is also a very brief description under the figure but mainly is described in the main part as you are reading). There are mini bibliographies at the end of each unit allowing you to know where you might start to

further dive into that topic and read some of the current research papers. Modern research and findings have been seamlessly incorporated. An index is included at the back of this book, but there is no glossary. Here is the general outline (15 units broken down into 85 chapters):

- Unit 1 - Introduction to Physiology: The Cell and General Physiology
- Unit 2 - Membrane Physiology, Nerve, and Muscle
- Unit 3 - The Heart
- Unit 4 - The Circulation
- Unit 5 - The Body Fluids and Kidneys
- Unit 6 - Blood Cells, Immunity, and Blood Coagulation
- Unit 7 - Respiration
- Unit 8 - Aviation, Space, and Deep-Sea Diving Physiology
- Unit 9 - The Nervous System: A. General Principles and Sensory Physiology
- Unit 10 - The Nervous System: B. The Special Senses
- Unit 11 - The Nervous System: C. Motor and Integrative Neurophysiology
- Unit 12 - Gastrointestinal Physiology
- Unit 13 - Metabolism and Temperature Regulation
- Unit 14 - Endocrinology and Reproduction
- Unit 15 - Sports Physiology

2 of 2 people found the following review helpful. Always enjoyed this textbook and organization. By Christopher Bonner. Always enjoyed this textbook and organization. It is very helpful for understanding physiology with applications. For those with limited anatomy background, have any general AP text, such as Marieb or Salladin, for the fundamentals, and then use this text to move forward to ensure a solid understanding of the material, for success.

0 of 0 people found the following review helpful. I hope wrtings will be edited again. Some are ... By Customer. I hope wrtings will be edited again. Some are just not quite clear for understanding. Also, I hope that explanations for formulas to be more clearer because multiple of them were confusing and needed resources from other books.