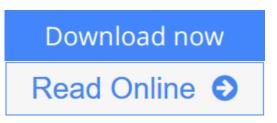


# Ross and Wilson Anatomy and Physiology in Health and Illness, 12e

By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN



**Ross and Wilson Anatomy and Physiology in Health and Illness, 12e** By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN

*Ross and Wilson* has been the number one choice for **over a million** students since it first published, over 50 years ago. One of the world's most popular textbooks of anatomy and physiology, it introduces the structure and functions of the human body and the effects of disease or illness on normal body function. More than any other text *Ross and Wilson* uses easy-to-understand, straightforward language, enhanced by colour illustrations and a huge range of interactive online activities, to make learning more visual and engaging.

*Ross and Wilson* is essential reading for anyone embarking on a career as a healthcare professional, especially in the nursing and allied health professions, complementary / alternative medicine or as paramedics and ambulance technicians.

"There are new sections on the implications of normal ageing on the structure and function of the body systems. The glossary has been expanded, as have the online access, learning outcomes and normal values tables. This book is excellent value for money." **Reviewed by:** Nursing Standard **Date:** Aug 2014

- Carefully refined, clear and unambiguous text which omits the unnecessary detail that can confuse the student new to the subject
- Highly illustrated with clear colour diagrams and photographs
- Regular sequences of headings, lists and bullet points help with learning and revision
- Learning outcomes related to the sections within each chapter
- Common prefixes, suffixes and roots commonly used in anatomy and physiology
- Appendix containing useful biological values for easy reference
- Access to additional electronic resources, including high-quality animations, colouring exercises, case studies, self-testing questions, an audio pronunciation guide and weblinks
- An accompanying Colouring and workbook that facilitates structured learning

and revision of the material in this book.

- Fully revised and updated text, with a focus on the most commonly occurring disorders
- New sections on the implications of normal ageing on the structure and function of the body systems to reinforce the core material and reflect today's ageing population
- A new, easy-to-use colouring feature has been added to the extensive and varied selection of highly popular web-based online revision activities
- Additional coloured electron micrographs and photographs, as well as updated illustrations
- Extended glossary for fast, convenient and concise reference to important terminology.

**<u>Download</u>** Ross and Wilson Anatomy and Physiology in Health a ...pdf

**<u>Read Online Ross and Wilson Anatomy and Physiology in Health ...pdf</u>** 

# Ross and Wilson Anatomy and Physiology in Health and Illness, 12e

By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN

Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN

*Ross and Wilson* has been the number one choice for **over a million** students since it first published, over 50 years ago. One of the world's most popular textbooks of anatomy and physiology, it introduces the structure and functions of the human body and the effects of disease or illness on normal body function. More than any other text *Ross and Wilson* uses easy-to-understand, straightforward language, enhanced by colour illustrations and a huge range of interactive online activities, to make learning more visual and engaging.

*Ross and Wilson* is essential reading for anyone embarking on a career as a healthcare professional, especially in the nursing and allied health professions, complementary / alternative medicine or as paramedics and ambulance technicians.

"There are new sections on the implications of normal ageing on the structure and function of the body systems. The glossary has been expanded, as have the online access, learning outcomes and normal values tables. This book is excellent value for money." **Reviewed by:** Nursing Standard **Date:** Aug 2014

- Carefully refined, clear and unambiguous text which omits the unnecessary detail that can confuse the student new to the subject
- Highly illustrated with clear colour diagrams and photographs
- Regular sequences of headings, lists and bullet points help with learning and revision
- Learning outcomes related to the sections within each chapter
- Common prefixes, suffixes and roots commonly used in anatomy and physiology
- Appendix containing useful biological values for easy reference
- Access to additional electronic resources, including high-quality animations, colouring exercises, case studies, self-testing questions, an audio pronunciation guide and weblinks
- An accompanying Colouring and workbook that facilitates structured learning and revision of the material in this book.
- Fully revised and updated text, with a focus on the most commonly occurring disorders
- New sections on the implications of normal ageing on the structure and function of the body systems to reinforce the core material and reflect today's ageing population
- A new, easy-to-use colouring feature has been added to the extensive and varied selection of highly popular web-based online revision activities
- Additional coloured electron micrographs and photographs, as well as updated illustrations
- Extended glossary for fast, convenient and concise reference to important terminology.

#### Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc

### CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN Bibliography

- Rank: #510476 in Books
- Brand: imusti
- Published on: 2014-05-12
- Original language: English
- Number of items: 1
- Dimensions: 10.80" h x .90" w x 8.50" l, 3.09 pounds
- Binding: Paperback
- 522 pages

**<u>Download</u>** Ross and Wilson Anatomy and Physiology in Health a ...pdf

**Read Online** Ross and Wilson Anatomy and Physiology in Health ...pdf

### **Editorial Review**

#### Review

" Ross and Wilson anatomy and physiology texts have been used by students and clinicians for more than 50 years. This new 12th edition is an excellent resource. Illustrations have been updated, with additional coloured electron micrographs and photographs that bring learning to life in a vibrant way. The structure and functions of the body and the effects of illness are explained, with interactive online activities, videos and study aids to support the learning process. There are sections on how the body deals with food, drink, elimination and the systems and functions of the respiratory, digestive and urinary processes. It also addresses how the body protects itself against disease and infection, the immune system, and genetics and reproduction. There are new sections on the implications of normal ageing on the structure and function of the body systems. The glossary has been expanded, as have the online access, learning outcomes and normal values tables. This book is excellent value for money." *Reviewed by Pamela Shaw, practice educator, health visitor and Queen's Nurse in West Yorkshire, Nursing Standard, Aug 14* 

"This book is aimed at undergraduates and is what it suggests in the introduction 'a straightforward approach' to anatomy and physiology. It is simplistic, and in places reminiscent of A-level text. However where the book doesn't deliver in depth of knowledge it surpasses itself in the illustrations. The chapter on the nervous system, has excellent informative diagrams where even the plexus appear understandable even to a novice. This is the book's strength and as a reference tool for patients would be helpful. For qualified physiotherapists most chapters are basic; for example the musculoskeletal section. Within this chapter the diagrams are not detailed enough which is not the case in other sections. I wonder whether this is representative of the authors' backgrounds in nursing and biomedical science as the segments relating to physiology are written with confidence. One aspect which I was interested in was the book blurb claiming "new sections on the implications of normal ageing on structure and function of body systems" (whether or not this was due to passing a birthday milestone I cannot possibly comment), which was a disappointment (the book not the birthday). A short paragraph at the end of each chapter with bon mots such as 'loss of teeth may cause difficulty chewing' (pg 318) does not constitute a 'section', or at least not a section worth promoting. Before this book is tossed into the reject pile, the e-resources must be considered. Any educational book worth its marketing budget must incorporate e-learning and this book is no exception. To be honest, let's be thankful that it has. Easy to access, clear navigation and adding so much more to the book makes the on-line resource impressive and relevant; as a revision aid, a reference tool for you and patients. There are animations, drop and drag quizzes, case studies which make you think, "this information was in the book?", clear (and much more detailed) interactive anatomy diagrams and all the book illustrations which you are able to save. The possibilities for patient education suddenly become more accessible and immediate than random searches through Internet engines. It also appears that once logged in this resource is free at http:evolve.elsevier.com/Waugh/anatomy so you don't have to purchase the book. Answering the question "is this a book for private physiotherapists?" I would suggest not. It would look pretty on the bookshelf, it has excellent and clear diagrams, however, at £32 I would invest in something else. Would I recommend accessing the e-learning resources? Yes."

#### Reviewed by: The Physio First In-Touch Journal, Date: Oct 14

"There are new sections on the implications of normal ageing on the structure and function of the body systems. The glossary has been expanded, as have the online access, learning outcomes and normal values

tables. This book is excellent value for money." Reviewed by: Nursing Standard Date: Aug 2014

#### About the Author

School of Acute and Continuing care Nursing, Napier University, Edinburgh

School of Biological and Biomedical Sciences, Glasgow Caledonian University, Glasgow

#### **Users Review**

#### From reader reviews:

#### **Doris Rice:**

Do you one among people who can't read pleasant if the sentence chained inside the straightway, hold on guys this specific aren't like that. This Ross and Wilson Anatomy and Physiology in Health and Illness, 12e book is readable by you who hate those perfect word style. You will find the info here are arrange for enjoyable examining experience without leaving also decrease the knowledge that want to provide to you. The writer regarding Ross and Wilson Anatomy and Physiology in Health and Illness, 12e content conveys thinking easily to understand by many individuals. The printed and e-book are not different in the articles but it just different by means of it. So , do you still thinking Ross and Wilson Anatomy and Physiology in Health and Illness, 12e is not loveable to be your top checklist reading book?

#### **Bobby Tremblay:**

Reading a e-book can be one of a lot of pastime that everyone in the world enjoys. Do you like reading book so. There are a lot of reasons why people love it. First reading a reserve will give you a lot of new facts. When you read a publication you will get new information since book is one of a number of ways to share the information as well as their idea. Second, studying a book will make an individual more imaginative. When you looking at a book especially tale fantasy book the author will bring you to imagine the story how the people do it anything. Third, you are able to share your knowledge to other folks. When you read this Ross and Wilson Anatomy and Physiology in Health and Illness, 12e, it is possible to tells your family, friends and soon about yours reserve. Your knowledge can inspire the others, make them reading a book.

#### **Bernard Taylor:**

The book Ross and Wilson Anatomy and Physiology in Health and Illness, 12e 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 compiled by the very famous author. Mcdougal makes some research just before write this book. This kind of book very easy to read you can get the point easily after reading this book.

#### **Gary Collis:**

You can obtain this Ross and Wilson Anatomy and Physiology in Health and Illness, 12e by go to the bookstore or Mall. Simply viewing or reviewing it may to be your solve trouble if you get difficulties for the knowledge. Kinds of this publication are various. Not only through written or printed but additionally can

you enjoy this book by simply e-book. In the modern era such as now, you just looking by your local mobile phone and searching what your problem. Right now, choose your personal ways to get more information about your guide. It is most important to arrange you to ultimately make your knowledge are still up-date. Let's try to choose right ways for you.

# Download and Read Online Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN #LWR7EQBAKNG

## Read Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN for online ebook

Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN 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 Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN books to read online.

## Online Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN ebook PDF download

Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN Doc

Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN Mobipocket

Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN EPub

LWR7EQBAKNG: Ross and Wilson Anatomy and Physiology in Health and Illness, 12e By Anne Waugh BSc(Hons) MSc CertEd SRN RNT FHEA, Allison Grant BSc PhD RGN