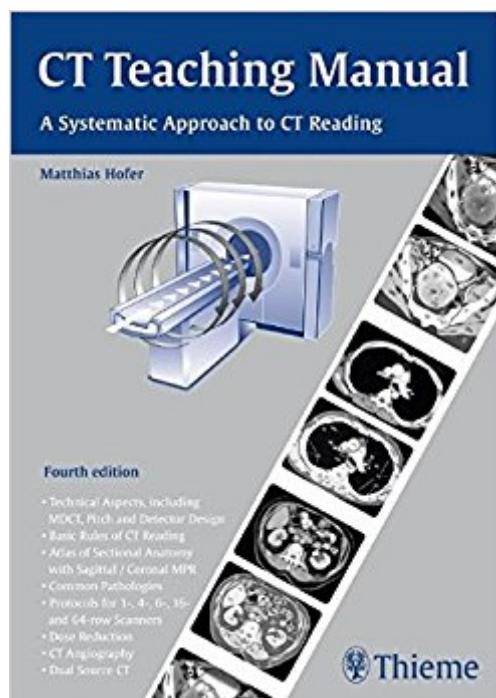


The book was found

# CT Teaching Manual: A Systematic Approach To CT Reading



## **Synopsis**

Ideal for residents starting in radiology and radiologic technologists, this concise manual is the perfect introduction to the physics and practice of CT and the interpretation of basic CT images. Designed as a systematic learning tool, it introduces the use of CT scanners for all organs, and includes positioning, use of contrast media, representative CT scans of normal and pathological findings, explanatory drawings with keyed anatomic structures, and an overview of the most important measurement data. Finally, self-assessment quizzes - including answers - at the end of each chapter help the reader monitor progress and evaluate knowledge gained. New in this fourth edition: - Updated examination protocols for multidetector CT and CT angiography - An extended chapter on dual source CT - A new chapter on contrast injector

## **Book Information**

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## **Customer Reviews**

"...Excellent material...illustrated by the latest generation of pictures including high quality views of the coronary arteries..." -- Surgical and Radiologic Anatomy"...excellent introduction to CT scanning...quality pictures, diagrams...helpful in learning of basic cross sectional anatomy and basic pathology." -- Doody's Book Reviews, April 2005"...excellent....quality pictures and diagrams is most helpful in the learning of basic cross sectional anatomy and basic pathology." -- Doody's Book Reviews --This text refers to an out of print or unavailable edition of this title.

This manual was written for medical students, technicians, interns and residents in Radiology as well

as for physicians who are at the beginning of their clinical training and wish to become acquainted with the subject of computed tomography. The emphasis is on the normal anatomic orientation. Numerous diagrams are shown and annotated with numbers that are listed and explained on the cover flaps. Additionally, the most common and important pathologic changes and normal variants have been selected as study examples. Pathogenesis, clinical findings and therapy are intentionally excluded: for further learning, the reader should consult the vast number of textbooks available on radiology, internal medicine, surgery, pathology, etc. --This text refers to an out of print or unavailable edition of this title.

Very conflicted about this book. It is geared more to the radiology resident than CT Technologist, in my opinion, and, the translation must have been done by a software program because the text was very difficult for me. Having said this, the line drawings and accompanying radiographs were helpful, but, not more so than a good cross-sectional anatomy book.

I'm an X-ray Technologist studying for the CT state boards, This book has tons of useful information and just great up-to-date pictures that covers anatomy and pathology. I would however recommend on buying/borrowing a book that covers more on the principles and fundamentals of CT for beginners, due to the lack of explanations and some details on important/complex topics. I would also like to add that this should not be confused to be a pocket atlas...lol, This book is help you understand what you're looking at IN GREAT DETAIL about cross-sectional images, kinda like as if you were the Radiologist (X-ray Physician).

This is by far one of the best books for CT I have ever seen. It gives a very good and concise general overview of CT with info on contrast agents, scanner protocols by slice, and a lot of images detailing normal pathology. The images in this book are laid out so that images are grouped together on one page showing the same anatomy ranging from normal anatomy to common pathological conditions. They also have a CT slice of anatomy with a drawn picture to the side to better illustrate the anatomy of the slice. This book is worth every penny.

It was great

good book

A very good basic CT book, decent price. Only problem is it is not very detailed, and I don't like the way the references are set up.

This is the best book that I have found when dealing with cross sectional anatomy and CT. The images are realistic and really do help when you are trying to identify them on the actual CT images. This book really does help and it also gives you some insight to scanning. Would absolutely recommend this book!!!

Of all the books about Computed Tomography, this one is the best. It is filled with great info on every page. If you are learning to scan, reviewing for the CT registry, or wanting to learn how to read the exam from a RA or radiologist point of view, then this book is for you.

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