



Spiral and Multislice Computed Tomography of the Body

Mathias Prokop

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Whole body computed tomography has developed at an explosive pace in the past decade, spurred on especially by the introduction of spiral CT. This new technology has not only greatly improved diagnostic accuracy, but also made possible dozens of whole body imaging studies that were previously accessible only through conventional projection radiography.

This book expertly fills a gap in the literature by presenting the state-of-the-art capabilities and requirements of CT as a key diagnostic and interventional tool, with special emphasis on the role of spiral CT. You will find a complete introduction to the technical aspects and basic principles of image interpretation, essential for fully utilizing the new technology and providing all you need to know to get started. The book goes on to cover design of CT scanners, patient preparation, scanning strategies, and image analysis.

Highlights include:

- * Full coverage of single-slice, 4-slice and 16-slice scanning techniques

- * Guidelines for optimal use of CT and avoiding errors

- * Suggested scanning parameters that yield high image quality, key diagnostic information, and maintain radiation safety

- * Convenient format by organ system and disease entity, with CT indications integrated throughout with other imaging modalities

- * Full discussion of organ-specific pathology

At a time when CT examinations are becoming more technically demanding and complex, with an increasing number of scan parameters and advances in 3D reconstructions, this book is an essential professional tool. Experienced practitioners will find their diagnostic and technical skills improved by reading the book, and beginners will enjoy the clear, systematic approach that will help them use the technique with confidence. Stay current in the most important imaging modality in diagnostic radiology; order today!

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The ability that you get from Spiral and Multislice Computed Tomography of the Body is the more deep you excavating the information that hide into the words the more you get interested in reading it. It doesn't mean that this book is hard to be aware of but Spiral and Multislice Computed Tomography of the Body giving you buzz feeling of reading. The author conveys their point in selected way that can be understood by simply anyone who read this because the author of this reserve is well-known enough. This kind of book also makes your vocabulary increase well. So it is easy to understand then can go along with you, both in printed or e-book style are available. We highly recommend you for having this Spiral and Multislice Computed Tomography of the Body instantly.

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Jose Carr:

The reason? Because this Spiral and Multislice Computed Tomography of the Body is an unordinary book that the inside of the publication waiting for you to snap the item but latter it will jolt you with the secret it inside. Reading this book alongside it was fantastic author who all write the book in such remarkable way makes the content inside of easier to understand, entertaining approach but still convey the meaning fully. So , it is good for you for not hesitating having this any longer or you going to regret it. This amazing book will give you a lot of gains than the other book possess such as help improving your proficiency and your critical thinking means. So , still want to hesitate having that book? If I were being you I will go to the book store hurriedly.

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