



DOWNLOAD



CT at a Glance (Paperback)

By Euclid Seeram

John Wiley and Sons Ltd, United States, 2018. Paperback. Condition: New. Language: English . Brand New Book. CT at a Glance gets readers quickly up to speed with the core knowledge and competencies required for computed tomography (CT) scanning, as established by the major radiography organizations around the world, including the ASRT and the CAMRT. This brand new title describes the basic science behind CT with an emphasis on the theory that is essential for practice. Featuring an abundance of illustrations, succinct, straightforward explanations and clear, step-by-step guidance, it includes the fundamental physics, technical principles, and imaging strategies and procedures involved in CT scanning. Over the course of twenty four, concise modular chapters, CT at a Glance covers all the bases for entry-to-practice students, including: The basic physics underlying CT scanning State-of-the-art multi-slice technologies Data acquisition strategies Equipment components their functions and applications Image reconstruction and image quality control CT dose and dose optimization procedures Quality control fundamentals CT at a Glance is an indispensable learning resource for students in medical imaging technology courses, including those covering radiography, nuclear medicine, and radiation therapy, as well as for biomedical engineering technology students.



READ ONLINE
[8.38 MB]

Reviews

It is one of the best pdf. It is written in straightforward words and never difficult to understand. It has been designed in an extremely straightforward way and it is just following it finished reading this book through which basically modified me, affect the way i believe.

-- **Deonte Abbott III**

This is actually the finest ebook i have got study till now. I actually have go through and that i am sure that i am going to likely to read once again once again later on. It has been developed in an extremely straightforward way and is particularly simply soon after i finished reading through this ebook through which actually modified me, change the way i really believe.

-- **Mrs. Maybelle O'Conner**