

## Computed Tomography Principles Design Artifacts And Recent Advances 2nd Edition

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**9780470563533: Computed Tomography Principles, Design ...**  
Computed tomography : principles, design, artifacts, and recent advances. [Jiang Hsieh] -- Provides an overview of the evolution of CT, the mathematical and physical aspects of the technology, and the fundamentals of image reconstruction using algorithms.

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Helical Artifacts in the Axial Plane: Single-Section Scanning. Thus, the orientation of the artifact changes as a function of the tube position at the center of the image plane. In clinical images, such as the series of liver images shown in ,Figure 22, helical artifacts can easily be misinterpreted as disease.

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X-ray computed tomography (CT) has experienced tremendous growth in recent years, in terms of both basic technology and new clinical applications. Much advancement has been achieved in major CT components, such as tube, detector, slip ring, data acquisition systems, and algorithms. Many new clinical ...

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Greg Lehmann. There is no denying that a high resolution industrial X-ray Computed Tomography (CT) system is indispensable to any cutting-edge analysis lab that specializes in either non-destructive or destructive analysis techniques. However, one thing that can set back even the best CT analyst is when there are irritating CT image artifacts...

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