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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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Computed Tomography Principles, Design, Artifacts, and Recent Advances THIRD EDITION Jjiang Hsieh SPIE PRESS Bellingham, Washington USA

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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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