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the fundamentals of image reconstruction algorithms.

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CT artifacts originate from a

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range of sources. Physics-based artifacts result from the physical processes involved in the acquisition of CT data. Patient-based artifacts are caused by such factors as patient movement or the presence of metallic materials in or on the patient.

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Scanner-based artifacts result from imperfections in scanner function.

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Different kinds of artifacts can

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Theoretically, an image artifact can be defined as any discrepancy between the reconstructed values in an image and the true attenuation coefficients of the object.

Although this definition is broad

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enough to cover nearly all types of nonideal images, it has little practical value since nearly every image produced by a CT scanner contains an artifact by this definition.

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