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COMPUTED TOMOGRAPHY PRINCIPLES
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Search results, Single-photon emission
computed tomography (SPECT, or less
commonly, SPET) is a nuclear medicine
tomographic imaging technique using
gamma rays. It is very similar to conventional
nuclear medicine planar imaging using a
gamma camera (that is, scintigraphy).

However, it is able to provide true 3D
information. This information is typically
presented as cross-sectional slices through
the patient ..., A CT scan, also known as
computed tomography scan, makes use of
computer-processed combinations of many
X-ray measurements taken from different
angles to produce cross-sectional
(tomographic) images (virtual "slices") of
specific areas of a scanned object, allowing
the user to see inside the object without
cutting.. Digital geometry processing is used
to further generate a three-dimensional ...,

The term additive manufacturing and

subsequent process's shown in Table 1,
termed by National Institute of Standards and
Technology (NIST) & American Society for
Testing and Materials (ASTM F42)
committee gained wider affiliation in the early
2000s. The terminology describes a process
of sequential layering of material from a
digital model, to produce 3D physical
objects., X-ray computed tomography of
planetary materials: A primer and review of
recent studies, This page provides
information about the use of cone-beam
computed tomography in dentistry in the
pediatric population, information to help
reduce unnecessary radiation exposure, and
resources for manufacturers., The Sprawls
Resources Sharing The Emory University
Radiology and Medical Physics Experience
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Safe Medical Imaging, Nobel Biocare is in
compliance with ISO 13485:1996 and
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med 366;26 nejm.org june 28, 2012 Early Surgery versus Conventional Treatment for Infective Endocarditis Duk-Hyun Kang, M.D., Ph.D., Yong-Jin Kim, M.D., Ph.D.,, This note introduces the physics, instrumentation, and signal processing methods used in X-ray (projection radiography), X-ray computed tomography, nuclear medicine (SPECT/PET), optical imaging, ultrasound imaging, and magnetic resonance imaging., IEEE Transactions on Neural Networks and Learning Systems publishes technical articles that deal with the theory, design, and applications of neural networks and related learning systems., COCATS 4 " TF 5 (Echo) ACC Proprietary Public Comment Draft December 19, 2014 Rev Date: 12/19/2014 Page 1 of 24 Q:C&TCOCATS4PCTF5-Echo NOTE: This preliminary document contains proprietary information.It is posted for public comment and subject to change. It should not be disseminated except for review and comment for this public comment process.

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