

Get Free  
Siemens Ct  
Scanner  
Somatom  
Definition  
Service Manual  
Definition  
Service  
Manual

As recognized,  
adventure as  
skillfully as  
experience just

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Somatom  
Definition  
Service Manual

about lesson,  
amusement, as  
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scanner somatom  
definition service  
manual after that it  
is not directly  
done, you could  
give a positive  
response even

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Scanner Somatom  
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more almost this  
life, on the order of  
the world.

We find the money  
for you this proper  
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acquire those all.  
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somatom definition  
service manual  
that can be your  
partner.

Siemens SOMATOM  
Definition AS 128  
Slice CT Scan

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Ct scan siemens  
somatom Definition  
AS 64 slice

CT Pulmonary

Angiogram | CTPA |

Bolus

Tracking | Siemens  
Somatom

Definition Edge | 128

Slice CT ~~CT Lower~~

~~Limb Angiogram |~~

~~Syngo.Via 3D~~

~~| Siemens Somatom~~

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~~Definition Edge 128~~

~~Slice CT Scan CTA~~

~~Carotid and~~

~~Cow|Siemens~~

Somatom **Manual**

Definition Edge 128

Slice CT|Syngo Via

3D Recon CT

Scanner:

SOMATOM

Perspective -

Patient benefits CT

Scanner:

SOMATOM

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Perspective -  
Clinical benefits

---

Easy Installation:  
SOMATOM

---

Perspective **Manual**

---

SOMATOM go.

Mobile CT scanner  
operation Siemens

CT Scan SOMATOM

Definition Flash

Moving Process

---

Dual Source CT in  
Cardiac Imaging:  
Ready beyond

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tomorrow

---

SOMATOM go. New  
CT user guidance Ct  
tips and tricks  
parts of ct scan  
machine

---

nexaris Angio-MR-  
CT - At the nexus  
of treatment  
innovation CT  
scanning with  
precise patient  
positioning: FAST  
Integrated



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~~Scanner~~ Workflow Spiral Ct |  
Helical Ct | 6th  
Somatom Generation ct | CT  
Definition Carotid Angio Full  
Service Manual Work Process  
(SIEMENS) in syngo  
acquisition  
workplace  
~~Neurologica Offers~~  
~~Only Truly Portable~~  
~~Whole Body CT~~  
~~Scanner CT~~  
SOMATOM go.Up  
Thorax k-

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Grensesnitt og  
radiografens  
arbeidsflyt.

~~Siemens Definition  
Flash Computed~~

~~Tomography: Dual  
Source CT Dual~~

~~Energy ct scanner -  
Siemens flash~~

~~SOMATOM go. Our  
new CT scanner~~

~~platform CT  
Scanner:~~

SOMATOM

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Perspective -  
Business benefits  
SOMATOM go.  
Efficient CT

workflows **Manual**

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Definition Flash

---

Computed

Tomography: Dual

Source CT - Turbo

Flash

---

CT scanner

SOMATOM Force

with Vectron X-ray

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---

Dual Source Flash  
CT Scanner  
Siemens Ct

Scanner Somatom  
Definition

SOMATOM

Definition Edge

Scan time: 3.7 s

Scan length: 137

mm 100 kV, 98

mAs CTDI vol:

11.39 mGy DLP:

179 mGy cm Eff.

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dose: 2.5 mSv HR:  
81 bpm Excellent  
details with high  
heart rates.

## Service Manual

SOMATOM

Definition Edge -

Siemens

Healthineers

Dual Source

technology is the

key to accelerating

CT imaging. The

combination of two

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Sources, a high  
table feed, ultra-  
fast data  
transmission, and a  
gantry that can  
perform a full  
rotation in 0.28  
seconds makes the  
SOMATOM ®  
Definition Flash  
truly unrivalled  
when it comes to  
scanning speed. Its  
temporal resolution

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of 75 ms comes  
with no sacrifices  
in image quality –  
instead, it offers  
remarkable  
benefits not only  
for the most dose-  
sensitive patients:  
With the Flash  
Spiral, dose values  
...

SOMATOM  
Definition Flash -

*Page 15/97*

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**Somatom**  
**Definition**  
**Service Manual**

Get two steps ahead in clinical excellence, workflow performance, and expert leadership. Our Dual Source CT scanner SOMATOM Force enables new levels of image quality, clinical outcomes, and



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ultimately precision  
medicine.

Intelligent  
automation

Supports safe,

standardized, and  
highly performant

workflows -

allowing

reproducible

precision.

CT Scanner -

SOMATOM Force -

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Healthineers  
SOMATOM  
Definition  
**Service Manual**

The SOMATOM®  
Definition AS with  
Sliding Gantry  
meets the  
demands for a  
reliable as well as  
flexible CT system  
for applications as  
diverse as trauma  
imaging, surgery,  
and intervention  
even with a small

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Scanner. This configuration features a CT gantry that is decoupled from the conventional CT table and installed on rails.

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Definition AS -  
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Healthineers USA  
Home / CT /

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Scanner SOMATOM  
Definition DS (Dual  
Source 128) CT  
Scanner. Full  
Product **Service Manual**

Description. The  
Siemens Definition  
DS 128 offers more  
definition of detail,  
resolution, and  
clinical information.  
Siemens z-Sharp  
tube technology  
uses a flying focal

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Spot to create two  
x-ray beams  
simultaneously  
hitting a 32-row  
detector,  
effectively  
producing ...

Siemens SOMATOM  
Definition DS (Dual  
Source 128) CT  
Scanner ...  
SOMATOM  
Perspective is a

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Single source 128  
slice CT scanner  
that integrates  
innovative  
technologies  
designed to cover  
routine imaging to  
advanced  
applications in  
Trauma, Cardiac  
and Neurovascular  
imaging.

Siemens installs

*Page 22/97*

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SOMATOM

Perspective 128  
slice CT scanner ...

It is your utterly  
own become old to  
put-on reviewing  
habit. along with  
guides you could  
enjoy now is  
siemens ct scanner  
somatom definition  
service manual pdf  
below. Abdominal  
Imaging E-Book-

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Dushyant V Sahani

2010-10-29

Abdominal

Imaging, a title in

the Expert

Radiology Series,

edited by Drs.

Dushyant Sahani

and Anthony

Samir, is a

comprehensive

reference that

encompasses both

GI and GU



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Bmecimaging  
Private Limited -  
Offering Siemens  
Ct Scanner,  
Siemens CT-Scan  
Machine, Siemens  
Ct Machine,  
Siemens Biograph  
16 PET, Siemens

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Somatom  
Definition  
64 Slice System  
Machine in  
**Service Manual**  
Nungambakkam,  
Chennai, Tamil  
Nadu. Read about  
company. Get  
contact details and  
address| ID:  
11599245888

Siemens Ct  
*Page 26/97*

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Scanner, Siemens  
CT-Scan Machine,  
Siemens Ct ...

Dual Source CT  
Scanner Moving

beyond the simple  
adding of detector  
rows, SOMATOM  
Dual Source  
scanners use two X-  
ray sources and  
two detectors at  
the same time.

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Computed  
Tomography -  
Siemens

Dual Source CT

Scanners Moving

beyond the simple  
adding of detector  
rows, SOMATOM

Dual Source

scanners use two X-  
ray sources and  
two detectors at  
the same time.

SOMATOM Force

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Tomography -  
Siemens

Healthineers USA

Used SIEMENS  
SOMATOM

Definition AS + 128  
CT Scanner For  
Sale - DOTmed

Listing #3356979:

SIEMENS  
SOMATOM

Definition AS+ 128

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Slice Year of  
manufacture 2008  
New tube installed  
in March 16th,  
2020 ...

Used SIEMENS  
SOMATOM  
Definition AS + 128  
CT Scanner For ...  
Used SIEMENS  
SOMATOM  
Definition AS 40 CT  
Scanner For Sale -

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DOTmed Listing

#3358514:

Siemens Definition

AS 40sl CT Scanner

Date of

manufacture: 2008

SW Syngo CT

2012B / VA44A

Tube model:

Straton ...

Used SIEMENS

SOMATOM

Definition AS 40 CT

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Somatom  
Definition AS CT  
Scanner For Sale -  
DOTmed Listing  
#3357013:  
Siemens Somatom  
Definition AS - YOM  
2011 SN: 65320  
Options installed:  
GET\_WORKLIST,  
CAP3D\_FILTER\_SSD  
, CAP3d MAIN ...



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Used SIEMENS  
Somatom  
Definition AS CT  
Scanner For Sale...  
Page 1 SOMATOM  
Emotion 6/16-slice  
configuration  
Application Guide  
Protocols Principles  
Helpful Hints  
Software Version  
syngo CT 2007E...;  
Page 2 This

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material does not substitute for that duty and is not intended by Siemens Medical Solutions Inc., to be used for any purpose in that regard. The drugs and doses mentioned herein are consistent with the approval labeling for uses

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SIEMENS  
SOMATOM MANUAL  
Pdf Download |  
ManualsLib  
The Siemens  
SOMATOM  
Definition Flash is a  
whole-body CT  
scanner that  
optimizes scan  
time and dose

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Scanner, allowing  
for successful  
imaging on a  
variety of patients.

## Service Manual

Siemens SOMATOM  
Definition Flash CT  
Scanner - Avante ...  
The SOMATOM  
Definition AS Open  
is a CT scanner  
that has been  
optimized for  
radiation oncology.

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It supports precise positioning and reproducible patient setup thanks to a spacious architecture as well as a state-of-the-art, dedicated radiotherapy table top.

[www.siemens.com/  
radiation-oncology](http://www.siemens.com/radiation-oncology)

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Siemens SOMATOM  
Definition  
Manuals Manuals  
and User Guides  
Service Manual  
for Siemens  
SOMATOM. We  
have 2 Siemens  
SOMATOM manuals  
available for free  
PDF download:  
Manual, Operator's  
Manual

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accrual to  
admittance this  
day, this can be  
your referred book.  
Yeah, even many  
books are offered,  
this book can steal  
the reader heart  
suitably much.



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This pertinent  
illustrated and well  
referenced text  
serves as an up-to-  
date, attractive  
book of oncologic  
imaging for  
radiologists,  
oncologists,  
radiation therapists  
and others  
involved in  
oncologic care. This  
volume, with

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chapter  
contributions from  
world-renowned  
experts, provides  
clinical and  
research  
information that  
underpins accurate  
interpretation and  
sensible use of  
cancer imaging.  
The book also  
highlights new  
developments and

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Scanner in  
advances in  
oncologic imaging.

Abdominal  
Imaging, a title in  
the Expert  
Radiology Series,  
edited by Drs.  
Dushyant Sahani  
and Anthony  
Samir, is a  
comprehensive  
reference that  
encompasses both

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Scanner GU  
radiology. It  
provides richly  
illustrated,  
advanced guidance  
to help you  
overcome the full  
range of diagnostic,  
therapeutic, and  
interventional  
challenges in  
abdominal imaging  
and combines an  
image-rich, easy-to-

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use format with the  
greater depth that  
experienced  
practitioners need.  
Select the best  
imaging  
approaches and  
effectively  
interpret your  
findings by  
comparing them to  
thousands of  
images that  
represent every

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Scanner and every  
type of abdominal  
imaging. Find  
detailed, expert  
guidance on all  
diagnostic,  
therapeutic, and  
interventional  
aspects of  
abdominal imaging  
in one authoritative  
source, including  
challenging topics  
such as Oncologic

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Assessment of  
Tumor Response  
and How to Scan a  
Difficult Patient.

Efficiently locate  
the information you  
need with a highly  
templated, well-  
organized, at-a-  
glance  
organization.

Background and  
Aims:With the

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Alberta Stroke  
Program Early  
Computed  
Tomography Score  
(ASPECTS), 10  
brain-regions are  
dichotomously  
scored on presence  
of ischemic stroke  
damage.

Considerable  
variability in CT-  
scanner parameter  
settings is seen in



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clinical practice.

Optimized parameters could improve the

performance of ASPECTS software.

We evaluated the influence of CT-scan parameter settings on computed ASPECTS (c-ASPECTS 2.0.1, Frontier, Siemens Healthineers,

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Forchheim, Germany). Methods: Prospectively, patients with acute stroke symptoms received a Non Contrast CT-scan (Siemens Somatom Definition Edge). Thirty consecutive patients with middle cerebral artery (MCA) occlusion were

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included. c-  
ASPECTS were  
assessed in images  
with different  
Siemens CT  
reconstruction  
kernels  
(J30s/J37s/J40s and  
H20s/H30s/H31s)  
and slice  
thicknesses  
(2.0-5.0 mm).  
Ground truth  
ASPECTS was

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provided by an expert with unrestricted data access. Scans (J40s: 5.0 mm and J30s: 2.0 mm) were evaluated by four readers for ASPECTS. For every combination of parameters, we calculated the agreement of ground truth with c-

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ASPECTS and c-  
ASPECTS regions,  
respectively.

Agreement of c-  
ASPECTS across all  
parameter  
combinations was  
assessed.

Correlation of  
ground truth with  
readers and c-  
ASPECTS was calcu-  
lated. Results: Comp-  
arison of ground

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truth with c-  
ASPECTS and c-  
ASPECTS regions  
across all  
parameter  
combinations  
shows ICCu2019s  
of 0.421-0.609 and  
agreement of  
0.80-0.82,  
respectively. No  
significant  
differences were  
found between

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Scanner  
reconstructed with  
different kernels or  
slice thicknesses.

Definition  
Service Manual  
Agreement of c-  
ASPECTS across all  
parameter  
combinations  
shows an ICC of  
0.936. Comparison  
of ground truth  
with readers and c-  
ASPECTS resulted  
in comparable

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Scanner  
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correlations  
(ICCu2019s of  
0.541-0.811 and  
0.519, respectively  
) .Conclusions:Reco  
nstruction kernels  
and slice  
thicknesses do not  
significantly affect  
the performance of  
c-ASPECTS.

New Techniques in  
Cardiothoracic



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Imaging  
emphasizes  
emerging methods  
in computed  
tomography,  
magnetic  
resonance imaging,  
positron-emission  
tomography, and  
similar technology.  
Effective use of  
these tools can  
facilitate the  
identification,

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Scanner  
Somatom  
Definition  
analysis, and  
treatment of  
diseases and  
disorders

## Service Manual

commonly  
encountered in  
daily clinical  
practice. The  
contributors to this  
volume discuss:  
PET-CT Cardiac CT  
Multidetector-row  
helical CT High-  
resolution CT of the

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Lungs Cardiac MR  
Functional MR  
Digital chest  
radiography

Bringing readers to  
the forefront of the  
field with expert  
assessments of  
new and emerging  
technologies that  
are impacting  
cardiothoracic  
imaging, the book  
presents the work

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of seasoned  
experts who have  
developed a  
thorough clinical  
and basic  
knowledge in this  
evolving discipline  
and provide  
practical guidance  
on incorporating  
new techniques  
from the laboratory  
to the clinical  
practice. More than

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250 highly-detailed  
scientific images  
enhance the text.

## Definition

This book offers a  
comprehensive and  
topical depiction of  
advances in CT  
imaging. CT has  
become a leading  
medical imaging  
modality, thanks to  
its superb spatial  
and temporal

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resolution to depict anatomical details.

New advances have further

extended the technology to

provide

physiological information,

enabling a wide and expanding

range of clinical applications. The

text covers the

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Scanner  
advancements in  
Somatom  
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CT technology and  
clinical applications  
for a variety of CT  
types and imaging  
methods. The  
content is  
presented in seven  
parts to offer a  
structure across a  
board coverage of  
CT: CT Systems, CT  
Performance, CT

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Practice, Spectral  
CT, Quantitative  
CT, Functional CT,  
and Special  
Purpose CT. Each  
contain chapters  
written by leading  
experts in the field,  
covering CT  
hardware and  
software  
innovations, CT  
operation, CT  
performance



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characterization,  
functional and  
quantitative  
applications, and  
CT systems  
designed for specific  
anatomical  
applications. This  
book is an ideal  
resource for  
practitioners of CT  
applications in  
medicine, including  
physicians,

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trainees,  
engineers, and  
scientists.

## Definition

Split-filter dual-  
energy computed  
tomography (DECT)  
has recently been  
implemented for  
clinical use as an  
added feature to  
the Siemens  
SOMATOM  
Definition Edge CT

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Scanner. This split-filter technique is referred to as TwinBeam

(Siemens Healthcare, Forchheim, Germany).

TwinBeam is a novel modality performed with an x-ray source operated at 120 kVp and a

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removable split-  
filter made of  
adjacent 0.05 mm  
of gold and 0.6 mm  
of tin. This  
dissertation  
explores the use of  
TwinBeam for  
imaging pancreas  
and liver tumors  
for radiation  
therapy  
applications. This  
dissertation also

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compares the new  
split-filter system  
to other DECT  
modalities based

on spectral

separation and  
dose allocation.

Accurate tumor  
delineation is  
crucial for

stereotactic body  
radiation therapy.

Unfortunately,  
tumor delineation

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using conventional  
single-energy CT  
(SECT) images can  
be a challenge for  
pancreatic  
adenocarcinomas  
and liver tumors  
where contrast  
between the tumor  
and surrounding  
healthy tissue is  
low. The first part  
of this work  
investigates the

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utility of TwinBeam  
to improve  
pancreas and liver  
tumor visibility as  
quantified by  
contrast and contra  
st-to-noise-ratio  
(CNR) for radiation  
therapy  
applications. The  
visibility of  
pancreatic  
adenocarcinomas  
was found to

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Substantially  
increase with  
TwinBeam virtual  
monoenergetic  
images (VMIs),

while the increase  
in visibility of liver  
tumors was not  
universal but was  
observed for  
certain patients.

The investigation of  
other dual-energy  
images, including



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relative electron density and effective atomic number images, were also explored for tumor delineation. The difference between tumor and healthy tissue based on these images varied by tumor location but still provided additional

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information to complement VMIs and aid in tumor delineation. The accuracy of TwinBeam iodine-enhanced images was investigated and used to quantify the iodine concentration within pancreas and liver tumors and surrounding

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healthy tissue during bi-phasic imaging for radiation therapy simulation. The accuracy was found to be dependent on patient size; therefore, a methodology to determine the iodine concentration

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within 3D contours from patient datasets was established. First order texture analysis was also performed using TwinBeam VMIs and analyzed as a function of reconstruction energy. Mean CT number and standard deviation

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increased with decreasing energy for virtual monoenergetic images (VMIs), while skewness and kurtosis were seen to be stable and did not change as a function of reconstructed energy. A subjective contouring study

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with split-filter  
DECT images was  
performed to  
investigate the  
current  
implementation of  
TwinBeam for  
delineating  
pancreas and liver  
tumors for  
radiation therapy  
applications. Three  
contouring sessions  
were conducted

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Several days apart. Four clinicians were asked to contour the pancreas or liver gross target volume (GTV) on one of three different TwinBeam DECT images (VMI, iodine-enhanced, or virtual SECT image). Tumor conspicuity, tumor

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edge sharpness, contouring confidence, and image quality were also scored on a five-point scale.

The GTVs were compared using Jaccard coefficient (JC), Dice similarity coefficient (DSC), Hausdorff distance (HD), and overall volume. Tumor



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edge sharpness score negatively correlated with HD for both the pancreas and liver cases. The intra-clinician and inter-clinician variability were analyzed across the different image types. For some pancreas and liver cases, the TwinBeam VMIs

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decreased the variability of the GTVs compared to the virtual SECT image. Monte Carlo models of split-filter DECT with peak tube voltages of 120kVp and 140 kVp were developed based on measurement of half-value layer and beam profile

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from the Siemens  
SOMATOM  
Definition Edge  
scanner. These two  
models were used  
to characterize  
split-filter DECT  
based on spectral  
separation and  
dose allocation and  
to investigate the  
potential benefits  
of increased tube  
voltage. Overall,

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the spectral separation increased with peak tube voltage, and dose allocation was unchanged with increased tube voltage for larger phantom sizes. The impact of the spectral differences caused by the split-filter on CT dosimetry was also

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investigated; the energy dependence across the beam was found to vary with ionization chambers used for CT dosimetry.

Dual-energy CT is a novel, rapidly emerging imaging technique which offers important

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new functional and specific information. In this book, physicists and specialists from different CT manufacturers provide an insight into the technological basis of, and the different approaches to, dual-energy CT.

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Renowned medical scientists in the field explain the pathophysiological and molecular background of the technique, discuss its applications, provide detailed advice on how to obtain optimal results, and offer hints regarding clinical

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interpretation. The main focus is on the use of dual-energy CT in daily clinical practice, and individual sections are devoted to imaging of the vascular system, the thorax, the abdomen, and the extremities. Evaluations and recommendations



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are based on personal experience and peer-reviewed literature. Plenty of carefully chosen high-quality images are included to illustrate the clinical benefits of the technique.

When the domestic government, the

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private sector, and people in various professional fields talk about long-term care issues, they all focus on creating a warm and home-like care institution.

However, we actively emphasize the importance of community-based long-term care. For

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“aging in place”,  
the development of  
domestic non-  
institutional care is  
still in its infancy,  
and some long-  
term care needs  
must still be met  
through  
institutional care,  
and the facilitation  
of the extension or  
outreach of  
community-based

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care and respite  
service platforms  
for the

development of  
community-based  
long-term care still  
rely on institutional  
care. The history of  
the development of  
long-term care in  
Taiwan is much  
shorter than that of  
Japan, Europe, the  
United States, and

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Scanner. Despite years of hard work and rapid development, the long-term care resources needed to establish a complete system in terms of universalization, fairness, accessibility, and selectivity are not available. In the

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future, based on the soundness of institutional care, it hoped that outreach will move toward the goals of community care and aging in place. We hope the studies in this Special Issue will help further develop clinical medicine for

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healthcare and  
sustainability.

Computed  
tomography of the  
heart and  
cardiovascular  
system continues  
to show an  
impressive and  
tremendously  
successful  
development.

Technical

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improvements  
translate into new  
applications and  
enhanced  
diagnostic  
accuracy and the  
new diagnostic  
opportunities may  
potentially be  
beneficial for many  
individuals with  
known or  
suspected  
cardiovascular dis



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