Role of Multislice CT In Evaluation of Coronary Artery Bypass Graft

Thesis

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BY

Mustafa Ghazi Saad
M. B. Ch. B

Supervised by

Dr. Abeer Maghawry Abd el Hameed

Assistant Prof. of radiodiagnosis
Ain Shams University

Dr. Shaimaa Abd el Sattar Abd el Samie

Lecturer of Radiodiagnosis
Ain Shams University

Ain Shams University
Faculty of Medicine
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بسم الله الرحمن الرحيم
قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا إِنَّكَ
أَنتَ الْعَلِيمُ الْحَكِيمُ
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Mustafa Ghazi Saad

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List of Abbreviations

ACV	:	Anterior Cardiac Vein
ALARA	:	As Low As Reasonably Achievable
CABG	:	Coronary Artery Bypass Grafts
CAG	:	Coronary Angiography
CBP	:	Cardiopulmonary Bypass
DSCT	:	Dual Source Computed Tomography.
EBCT	:	Electron Beam Computed Tomography
GCV	:	Great Cardiac Vein
GEA	:	Gasto-epiploic Artery
HU	:	Hounsfield Units
ICS	:	Intercostal Space
IMA	:	Internal mammary Artery
IVUS	:	Intravascular Ultrasonography
LAD	:	Left Anterior Descending
LCx	:	Left Circumflex Artery
LIMA	:	Left Internal Mammary Artery
LM	:	Left Main Trunk
MCV	:	Middle Cardiac Vein
MDCT	:	Multidetector Computed Tomography

List of Abbreviations (Cont.)

MICABG	:	Minimally Invasive Coronary Artery Bypass Grafting
MIDCABG	:	Minimally Invasive Direct Coronary Artery Bypass Grafting
MIP	:	Maximum Intensity Projection
MPR	:	Multi-planar Reconstruction
MSCT	:	Multislice Computed Tomography
OM	:	Obtuse Marginal Artery
PDA	:	Posterior Descending Artery
RCA	:	Right Coronary Artery
ROI	:	Regoin Of Interest
SVG	:	Saphenous Vein Graft
TECABG	:	Totally Endoscopic Coronary Artery Bypass Grafting
VR	:	Volume-Rendered

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