

**CORONARY ARTERY BYPASS GRAFTS & NATIVE VESSEL  
IMAGING USING ٦٤-SLICE COMPUTED TOMOGRAPHY:  
COMPARISON WITH CATHETER ANGIOGRAPHY**

***Thesis***

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in Cardiology*

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## *List of Abbreviation*

<b>(ADC)</b>	ANALOG-DIGITAL CONVERTERS
<b>(CA)</b>	CORONARY ANGIOGRAPHY
<b>(CABG)</b>	CORONARY ARTERY BY PASS GRAFT
<b>(CAC)</b>	CORONARY ARTERY CALCIFICATION
<b>(CAD)</b>	CORONARY ARTERY DISEASE
<b>(CT)</b>	COMPUTED TOMOGRAPHY
<b>(EBCT)</b>	ELECTRON-BEAM CT
<b>(ECG)</b>	ELECTROCARDIOGRAPHY
<b>(ED)</b>	EMERGENCY DEPARTMENT
<b>(EDV)</b>	END-DIASTOLIC VOLUME
<b>(EF)</b>	EJECTION FRACTION
<b>(ESV)</b>	END-SYSTOLIC VOLUME
<b>(HU)</b>	HOUNSFIELD UNITS
<b>(IMA)</b>	INTERNAL MAMMARY ARTERY
<b>(LAD)</b>	LEFT ANTERIOR DESCENDING
<b>(LCx)</b>	LEFT CIRCUMFLEX
<b>(LIMA)</b>	LEFT INTERNAL MAMMARY ARTERY
<b>(LM)</b>	LEFT MAIN
<b>(LV)</b>	LEFT VENTRICLE
<b>(MDCT)</b>	MULTIDETECTOR-ROW COMPUTED TOMOGRAPHY
<b>(MICABG)</b>	MINIMALLY INVASIVE CORONARY ARTERY BYPASS GRAFTING
<b>(MPR)</b>	MULTIPLANAR REFORMATION

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