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شبكة المعلومات الحامعية

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شبكة العلومات الحامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم





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جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسو

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأقراص المدمجة قد أعدت دون أية تغيرات



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سامية محمد مصطفى

شبكة المعلومات الحامعية



بالرسالة صفحات لم ترد بالأصل



Detection of Myocardial Ischemia in Hypertensive Patients with Left Ventricular Hypertrophy and Strain Using Myocardial Perfusion Imaging and Coronary Angiography

Thesis
Submitted for the Partial Fulfillment of the Master
Degree in Cardiology

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ACKNOWLEDGMENT

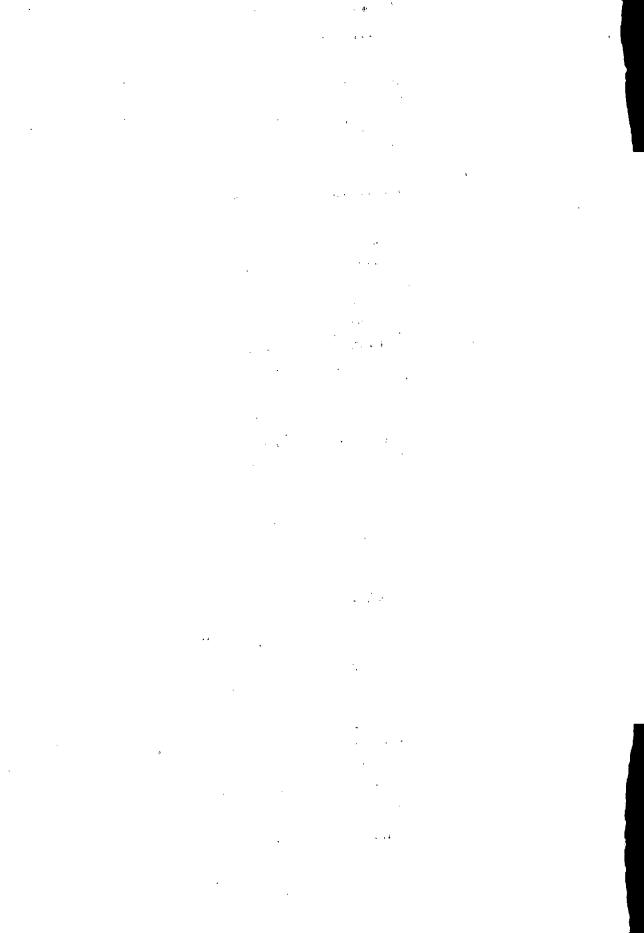
Praise be to God for helping me to proceed and complete this work.

I would like to express my deep gratitude to Prof. Dr. Omar Salah Awaad, Professor of Cardiology, Ain Shams University, whose encouragement and advice were of great help to me.

I am also sincerely grateful to Prof. Dr. Samir Saleh Wafa, Professor of Cardiology, Ain Shams University, for his kind help and advice.

It has been a great pleasure for me to have the help and encouragement of Dr. Hossam El Ghetany, Assist. Professor of Cardiology, Ain Shams University.

I also thank all the members of the team working with me at the Nuclear Cardiology Laboratory, Ain Shams University, for their sincere efforts and unlimited cooperation.



LIST OF ABBREVIATIONS:

ACEIs: Angiotensin converting enzyme inhibitors

ANP: Atrial natriuretic peptide

AR: Aortic regurgitation
AV fistula: Arteriovenous fistula
CA: Coronary angiography
CAD: Coronary artery disease

ECG: Electrocardiogram

HCM: Hypertrophic cardio myopathy

HTN: Hypertension

IVS: Inter ventricular septum

LAD: Left anterior descending coronary artery

LAO: Left anterior oblique LT CX: Left circumflex artery

LV: Left ventricle

LVH: Left ventricular hypertrophy

LVIDD: Left ventricular internal dimensions at diastole

LVM: Left ventricular mass

LVPWT: Left ventricular posterior wall thickness

LVV: Left ventricular volume MR: Mitral regurgitation

MRI: Magnetic resonance imaging NPV: Negative predictive value PPV: Positive predictive value

PTCA: Percutaneous transluminal coronary angioplasty

RAO: Right anterior oblique RCA: Right coronary artery

RV: Right ventricle

RWT: Relative wall thickness

SPECT: Single photon emission computed tomography

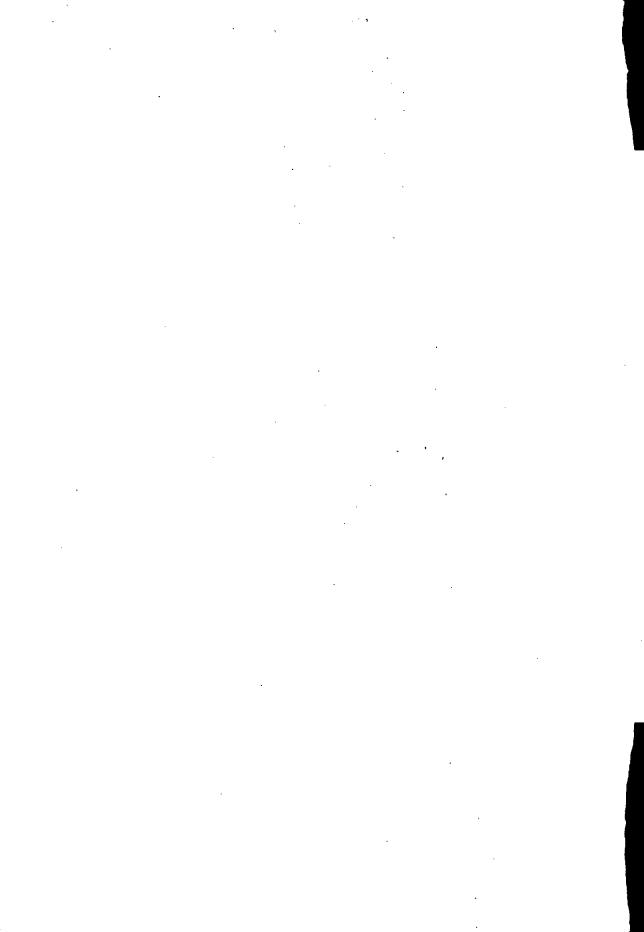
SWMA: Segmental wall motion abnormalities

SWT: Septal wall thickness

TBV: Total biventricular volume
Tc 99m: Technetuim 99m sestamibi

Tl201: Thalluim 201

TLV: Total left ventricular volume VSD: Ventricular septal defect



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