ABBREVIATIONS

AA	Ascorbic Acid
ACE	Angiotensin-Converting Enzyme
ACP	Acid Phosphatase
AG	*AnethumGraveolens*L.
ALP	Alkaline Phosphatase
ALT	Alanine Aminotransferase
AMI	Acute Myocardial Infarction
ANOVA	ANalysisOf VAriance
AST	Aspartate Aminotransferase
ATH	Atherosclerosis
CAT	Catalase
CCR-2	Chemokine Receptor type 2
CD	Conjugated Diene
CK-MB	CreatineKinase
CMC	Carboxy Methyl Cellulose
CPCSEA	Committee For The Purpose Of Control AndSupervision Of Experiments On Animals
CVDs	Cardiovascular Diseases
DAPI	4',6-Diamidino-2-Phenylindole
DCFDA	2’,7’ –Dichlorofluoresceindiacetate
DMEM	Dulbeco’s Modified Eagle Medium
DMSO	Dimethyl Sulfoxide
DPBS	Dulbecco’s Phosphate Buffer Saline
ECG /EKG	Electrocardiogram
EDTA	Ethylene Diamine Tetra Acetate
FBS	FetalBovine Serum

Gpx	Glutathione Peroxidase
H_2O_2	Hydrogen Peroxide
Hb	Haemoglobin
HDL-C	Cholesterol High Density Lipoprotein
HS-CRP	High Sensitivity C-Reactive Protein
i.p.	Intraperitoneal
ICAM-1	Intercellular Adhesion Molecule 1
IHD	Ischemic Heart Disease
ISO	Isoproterenol
LDH	Lactate Dehydrogenase
LDL	Low Density Lipoprotein
LDL	Low-Density Lipoprotein
LHP	Lipid Hydroperoxide
LPO	Lipid Peroxidation
MCH	Mean Corpuscular Haemoglobin
MCHC	Mean Corpuscular Haemoglobin Concentration
MCP-1	Monocyte Chemoattractant Protein-1
M-CSF	Macrophage Colony Stimulating Factor
MCV	Mean Corpuscular Volume
MDA	Malondialdehyde
MI	Myocardial Infarction
MmLDL	Minimally Modified LDL
MMP	Mitochondrial Membrane Potential
MTT	Methylthiazolyldiphenyl- Tetrazolium Bromide
NC	Normal Control
OECD	Organization For Economic Cooperation And Development
OxLDL	Oxidized LDL

p.o.	per se
PC	Protein Carbonyl
PI	PropidiumIodide
RBC	Red Blood Cell
RBW	Relative Body Weight
RCDW	Red Cell Distribution Width
ROS	Reactive Oxygen Species
s.c.	Subcutaneous
SOD	Super Oxide Dismutase
TBA	Thiobarbituric Acid
TC	Total Cholesterol
TG	Triglyceride
TPVG	Trypsin Phosphate Verses Glucose
TTC	2, 3, 5- Triphenyltetrazolium Chloride
VCAM-1	Vascular Cell Adhesion Protein 1
VLDL	Very Low Density Lipoprotein
WBC	White Blood Cell