LIST OF ABBREVIATIONS

AlP	Alkaline Phoshpatase
ANOVA	Analysis Of Variance
BeOH	Butanol
BMC	Bone Mineral Content
BMD	Bone Mineral Density
BMP	Bone Morphogenic Proteins
BMUs	Bone Multicellular Units
BRU	Bone Remodelling Unit
CaR	Calcium Receptor
DMEM	Dulbecco's Modified Eagle's Medium
E_2	Estrogen
ER	Estrogen Receptor
ERT	Estrogen Replacement Therapy
FBS	Fetal Bovine Serum
FGF	Fibroblast Growth Factor
GC MS	Gas Chromatography Mass Spectroscopy
HBSS	Hank's Balanced Salt Solution
HIV	Human Immune Virus
HRT	Hormone Replacement Therapy
IGF	Insulin Like Growth Factor
IL	Interleukin
IOF	International Osteoporosis Foundation
L	Litre
LPS	Lipopolysaccharide
M – CSF	Macrophage Colony Stimulating Factor
MeOH	Methanol
ml	Mililitre
MO	*Moringa Oliefera*
MTT	3-(4,5-Dimethylthiazol-2-Yl)-2,5-Diphenyltetrazolium Bromide
NF ƙB	Nuclear Factor Kappa B
OCIF	Osteoclastogenesis Inhibitory Factor
OPG	Osteoprotegrin
OVX	Ovariectomized
PG	Prostaglandin
PNPP	Para Nitro Phenyl Phosphate
PTH	Parathyroid Hormone
RANK	Receptor Activated Nuclear Factor Kappa B
RANKL	Receptor Activated Nuclear Factor Kappa B Ligand.
ROS	Reactive Oxygen Species
S.E.M	Standard Error Mean
SEM	Scanning Electron Micrscopy
Sham	Sham Operated
TGF	Transforming Growth Factor
TNF	Tumour Necrosis Factor
TRAcP	Tartarate Resistant Acid Phosphatase
WHO	World Health Organization