

بسم الله الرحمن الرحيم



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شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



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جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

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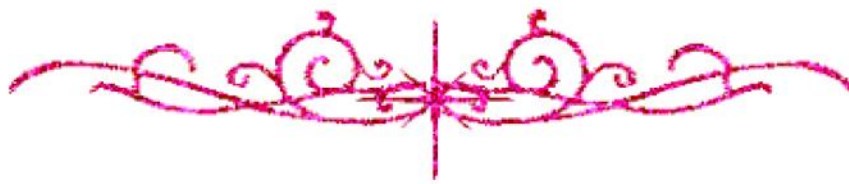
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بعض الوثائق الأصلية تالفة



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بالرسالة صفحات

لم ترد بالأصل



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***PULSED MAGNETIC FIELD VERSUS
EXERCISE ON OSTEOPOROSIS
IN ELDERLY***

B16576

A Thesis

Submitted in Partial Fulfillment for the
Requirements of Master Degree in physical therapy for
Cardiopulmonary Disorders and Geriatrics

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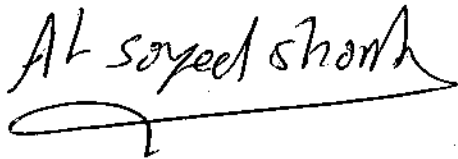
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بسم الله الرحمن الرحيم

وَقُلْ رَبِّ زِدْنِي عِلْمًا

صدق الله العظيم

سورة طه ، الآية ١١٤

Dedication

***Sincere thanks to my family
that greatly supported me***

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List of Abbreviations

BMD	Bone mineral density
BMI	Body mass index
BUA	Broad band ultrasound attenuation
Ca ⁺⁺	Calcium
DEXA	Dual energy X-ray absorptiometry
DPA	Dual photon absorptiometry
EMF	Electro-magnetic field
G	Gauss
Gm/cm ²	Gram per centimeter squared
HRT	Hormonal replacement therapy
Hz	Hertz
IU	International unit
LFMF	Low frequency magnetic field
LLLT	Low Level Laser Therapy
MF	Magnetic field
Mg	Milligram
PEMF	Pulsed electro-magnetic field
QCT	Quantitative computed tomography
QUS	Quantitative ultrasound
SD	Standard deviation
SPA	Single photon absorptiometry
VOS	Velocity of sound
WHO	World health organization

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