

بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

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لم ترد بالأصل





بعض الوثائق الأصلية تالفة





Ain Shams University
Girls' College
Department of Biochemistry & Nutrition

Effect Of Some Husked And Split Legumes On Fat Metabolism In Hypercholesterolemic Rats.

Ph.D. Thesis
In
Biochemistry And Nutrition



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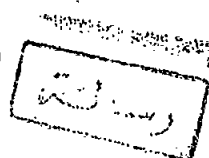
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*I am greatly indebted
to my mother and husband
and deep thanks to
my children*

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ABBREVIATIONS

AAD	Average American Diet
AHA	American Heart Association
A.O.A.C.	Association of Official Analysis Chemists
AS	Available starch
B.Sc.	(<i>L. Baccalaureus Scientiae</i>) Bachelor of Science
BWG	Body Weight Gain
CAD	Coronary Artery Disease
C	Carbon
°C	Degree centigrade
CHD	Coronary heart disease
CHO	Carbohydrate
Chol	cholesterol
cm	centimeter
CoA	Coenzyme A
conc	concentrated
d	day
DF	Dietary Fiber
dl	deciliter
Dr.	Doctor
Fig	Figure
g	gram
G	Group
GLC	Gas Liquid Chromotography
h, s	hour, s
HDL	High density lipoprotein

Abbreviations

HDL-C	High density lipoprotein-cholesterol
Hg	Mercury
HMG-CoA	3-hydroxy-3methyl glutaryl-CoA
Hx	Haematoxylin
IDF	Insoluble dietary fiber
IDL	Intermediate-density lipoprotein
ISP	Isolated soy protein
Kg	Kilogram
LDL	Low density lipoprotein
LDL-C	Low density lipoprotein-cholesterol
LSD	Least significant difference
mg	milligram
min, s	minute, s
ml	milliliter
mm	millimeter
mmol	molecular weight of a substance expressed in g
mo	month
mu	mega unit
M.Sc.	Master of Science
N	Nitrogen
NS	non- significant difference
NSP	non-starch polysaccharides
P	Probability
PER	Protein Efficiency Ratio
Ph.D.	(<i>L.Philosophiae Doctor</i>) Doctor of Philosophy
RS	Resistant starch
SDF	Soluble dietary fiber