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بسم الله الرحمن الرحيم

شبكة المعلومات الجامعية

التوثيق الالكتروني والميكروفيلم

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جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

قسم

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

يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار

بالرسالة صفحات لم ترد بالأصل

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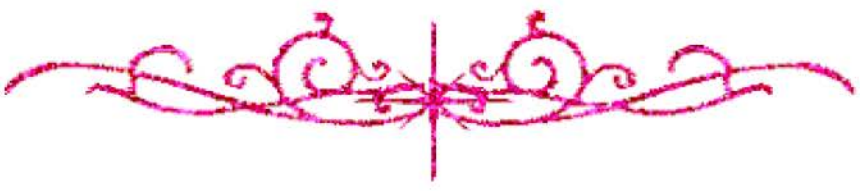
بعض الوثائق الأصلية تالفة



BIOCHEMICAL STUDY OF VASCULAR CELL ADHESION MOLECULE-1 IN HYPERTENSIVE PREGNANCY

Thesis

Submitted for partial fulfillment of
Master degree (M.Sc.) in Medical Biochemistry

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2006

بسم الله الرحمن الرحيم

﴿ وَقُلِ ٱعْمَلُوا۟ فَسَيَرَى ٱللَّهُ عَمَلَكُمْ وَرَسُولُهُۥ وَٱلْمُؤْمِنُونَ ۖ وَسَتُرَدُّونَ إِلَىٰ عَٰلِمِ ٱلْغَيْبِ وَٱلشَّهَٰدَةِ فَيُنَبِّئُكُم بِمَا كُنتُمْ تَعْمَلُونَ ﴾

صدق الله العظيم

سورة التوبة

رقم الآية "١٠٥"

CONTENTS

LIST OF ABBREVIATIONS

aa	amino acid
ACOG	American Collegue of Obstetricians and Gynecologists
Adms	adhesion molecules
AII	angiotensin II
ALT	alanine aminotransferase
APC	antigen presenting cell
ARDS	adult respiratory distress syndrome
AST	aspartate aminotransferase
BMI	body mass index
BP	blood pressure
CAMs	cell adhesion molecules
CD	cluster of differentiation
DIC	disseminated intravascular coagulopathy
EC	endothelial cell
ECM	extracellular matrix
FFA	free fatty acids
GH	gestational hypertension
GPI	glycosylphosphatidylinositol
HDLc	high density lipoprotein cholesterol
HELLP syndrome	haemolysis, elevated liver enzymes and low platelets count.
HL	hepatic Lipase
HLA	human leucocyte antigen
hs.VCAM-1	human soluble vascular cell adhesion molecule-1
ICAM	intercellular adhesion molecule
IDL	intermediate density lipoprotein
Ig	immunoglobulin
Ig-SF	immunoglobulin superfamily
IL	interleukin
IL-1R	interleukin – 1 receptor
INCAM	inducible cell adhesion molecule
kDa	kilodalton

INCAM	inducible cell adhesion molecule
kDa	kilodalton
LDH	lactate dehydrogenase
LDLc	low density lipoprotein cholesterol
LFA	leucocyte function – associated antigen
LP(a)	lipoprotein a
LPL	lipoprotein lipase
MAC-1	macrophage antigen-1
MAd CAM	mucosal adressin cell adhesion molecule
MHC	major histocomptability complex
NK	natural killer cells
PA	plasminogen activator
PE	pre-eclampsia
PECAM	platelet endothelial cell adhesion molecule
PGI_2	prostacyclin
PIH	pregnancy induced hypertension
ROS	reactive oxygen species
s. VCAM-1	soluble vascular adhesion molecule-1
S.U.A	serum uric acid
T.chol	total cholesterol
TCR	T-cell receptor
TG	triglycerides
TNF-α	tumour necrosis factor – alpha
TPA	tissue plasminogen activator
TXA_2	thromboxane A_2
UPA	urokinase plasminogen activator
VCAM-1	vascular cell adhesion molecule-1
VLA-4	very late antigen –4
VLDL	very low density lipoprotein

- ACKNOWLEDGEMENT
- INTRODUCTION
- REVIEW OF LITERATURE
- AIM OF THE WORK