



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ





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شبكة المعلومات الجامعية

التوثيق الالكتروني والميكرو فيلم

جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
على هذه الأفلام قد اعدت دون أية تغيرات



يجب أن

تحفظ هذه الأفلام بعيداً عن الغبار

في درجة حرارة من 15 – 20 مئوية ورطوبة نسبية من 20-40 %

To be kept away from dust in dry cool place of
15 – 25c and relative humidity 20-40 %



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بعض الوثائق الأصلية تالفة



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بالرسالة صفحات
لم ترد بالأصل

ENDOMETRIAL RECEPTIVITY
IN
IN-VITRO FERTILIZATION AND
EMBRYO TRANSFER
(IVF & ET)

Essay

**Submitted for partial fulfillment for the requirement
of
Master Degree in Obstetric And Gynecology**

By

Dalia Salah Sabbahy

M.B.B.Ch

(Menoufiya University, 1995)

Supervisors

Prof. Dr. Mohamed Adel El-Sayed

Professor and chief of obstetric and Gynecology

Menoufiya University

Dr. Mohamed Esmail Sabry

Assistant Professor of obstetric and Gynecology

Menoufiya University

Dr. Ayman Abd El-Kader Shabana

Assistant Professor of obstetric and Gynecology

Menoufiya University

**Faculty of Medicine
Menoufiya University**

2005

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

ثُمَّ خَلَقْنَا النُّطْفَةَ عَلَقَةً فَخَلَقْنَا الْعَلَقَةَ
مُضْغَةً فَخَلَقْنَا الْمُضْغَةَ عِظَامًا فَكَسَوْنَا
الْعِظَامَ لَحْمًا ثُمَّ أَنْشَأْنَاهُ خَلْقًا آخَرَ
فَتَبَارَكَ اللَّهُ أَحْسَنُ الْخَالِقِينَ.

صدق الله العظيم

(سورة المؤمنون الآية 14)

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List of abbreviation

APS	Antiphospholipid antibody syndrome
AR	Amphiregulin
ART	Assisted reproductive technology
AI	Aromatase inhibitors
CC	Clomiphene citrate
CD	Cluter of differentiation.
cGMP	cyclic Guanosine monophosphate
COH	Controlled ovarian hyperstimulation
CRH	Corticotrophin- releasing hormone.
CSF	Colony- stimulating factor
E2	Estradiol
EBAF	Endometrial bleeding associated factor
ECM	Extra cytoplasmic membrane
EEC	Endometrial epithelial cells.
EFT	Endometrial function test
EGF	Epidermal growth factor
ER	Estrogen receptors
ETBF	Endometrial tissue blood flow.
EvCTB	extravillous Cytotrophoblast.
EPDA	Intraendometrial power Doppler area
FSH	Follicle stimulating hormone
FI	Flow index
GnRH	Gondotropin releasing hormone
HB-EGF	Heparin- binding EGF like growth factor
HCG	Human chorionic gonadotropin

Hoxa gène	Home O box gene
HSPG	Heparin sulphate proteoglycan
HMG	Human menopausal gonadotropin
HRT	Hormone replacment therapy
17 β -HSD	17 β - Hydroxy steroid dehydrogenase
ICSI	Interacytoplasmic sperm injection
IGFBPs	IGF- binding proteins.
IGFs	Insulin- like grwoth factors
IL	Interleukin
ILr	Interleukin receptor
IVF-ET	In- vitro fertilization and embryo transfer.
LGLs	Large granular lymphocytes
LH	Lutenizing hormone
LIF	Leukaemia inhibitory factor
m RNA	messenger Ribonuclic acid
MAG	Mouse ascites golgi
MRI:	Magnetic resonance imaging
nIvf	natural In -vitro fertilization
NK	Natural killer
OHSS	Ovarian hyperstimulation syndrome
OPN	Osteopontin
PAF	Platelet activating factor
PI	Pulsatitiy index
PN	Pronuclei
PR	Progesterone receptors
PRs	Pregnancy rates
PD	Power Doppler

RI	Resistance index
SEM	Scanning electron microscopy
TGF	Transforming growth factor
TYB	Test- yolk buffer
U/S	Ultrasonography
ULE	Uterine luminal epithelium
USAG	Uterine sensitization- associated gene
VI	Vascularization index
VFI	Vascularization flow index
VOCAL	Virtual organ computer-aided analysis
WOI	Window of implantation