



شبكة المعلومات الجامعية
التوثيق الإلكتروني والميكرو فيلم

بسم الله الرحمن الرحيم



HANAA ALY



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شبكة المعلومات الجامعية التوثيق الإلكتروني 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



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Clomiphene Citrate versus Letrozole For Induction of Ovulation in Infertile women having Polycystic Ovarian Syndrome (Randomized Controlled Trial)

Thesis

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Obstetrics and Gynecology**

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List of Abbreviations

ACOG	: American College of Obstetricians and Gynecologists
AE-PCOS	: Androgen Excess and PCOS Society
AES	: The Androgen Excess Society
AMH	: Anti Mullerian Hormone
AR	: Androgen Receptor Gene
ASRM	: American Society for Reproductive Medicine
BMI	: Body Mass Index
BMP-15	: Bone morphogenetic protein 15
CI	: Confidence interval
CNS	: Central nervous system
CRP	: C-reactive protein
DHEA	: Dehydro-epiandrosterone
DHEAS	: Dehydroepiandrosterone sulphate
DMPA	: Dimethylbenz-a-anthracene
E1	: Estrogens
E2	: Estradiol
ESHRE	: The European Society of Human Reproduction and Embryology
FNPO	: Follicle number per ovary
FSH	: Follicular stimulating hormone
FSHR	: Follicle stimulating hormone receptor
FT	: Free testosterone
GABA	: Gamma-amino butyric acid
GCs	: Granulosa cells
GDF-9	: Growth differentiation factor 9
GIT	: Gastro-intestinal tract
GnRH	: Gonadotrophin releasing hormone
hCG	: Human chorionic gonadotrophin
IGF-1	: Insulin growth factor 1

IL-6	: Interleukin-6
IL-29	: Interleukin-29
IVF	: In-Vitro fertilization
KISS1gene:	Kisspeptins-1 gene
LH surge	: Luteinizing hormone surge
LH	: Luteinizing hormone
LHCG	: Luteinizing Hormone/Choriogonadotropin Receptor
LPD	: Luteal phase defect
mFG	: Modified Ferriman–Gallwey
mRNA	: Messenger Ribonucleic acid
miRNAs	: MicroRNAs
NCAH	: Non classic congenital adrenal hyperplasia
NICE	: National Institute for Clinical Excellence
NICHD	: National Institute of child Health and Human Development
NICHD	: The National Institute of Child Health and Human Development
NIH	: National Institutes of Health
OGTT	: Oral Glucose Tolerance Test
OHSS	: Ovarian hyperstimulation syndrome
OV	: Ovarian volume
PCOM	: Polycystic ovarian morphology
PCOS	: Polycystic ovarian syndrome
SD	: Standard deviation
SHBG	: Sex-hormone-binding globulin
SPSS	: The statistical package for social sciences
T2DM	: Diabetes mellitus type 2
TNF- α	: Tumor necrosis factor alpha
TT	: Total testosterone
WHO	: World Health Organization

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