Role of Dehydroepiandrosterone in Improving Ovarian Reserve in Albino Rats: Histological, Ultrastructural, and Physiological Studies

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By

Faten Sabra Abozeid

M.Sc. (Zoology)

Supervised By

Prof. Dr. Nagui Hassan Fares

Professor of Cell Biology and Histology
Zoology Department-Faculty of Science
Ain Shams University

Dr.Yomna Ibrahim Mahmoud

Assistant Professor of Cell Biology and Histology
Zoology Department-Faculty of Science
Ain Shams University

Dr. Asmaa Ahmed Mahmoud

Assistant Professor of Physiology
Zoology Department-Faculty of Science
Ain Shams University

Zoology Department
Faculty of Science
Ain Shams University

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Dedication

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Lists of Abbreviations, Acronyms and Symbols

AIDS	Acquired immunodeficiency syndrome.
AMH	Antimullerian hormone.
ART	Assisted reproductive technology.
ATP	Adenosine 5' –triphosphate.
ATPase	Adenosine 5' –triphosphatase.
b.wt.	Body weight.
bc	Bile canaliculus.
bd	Bile ductule.
caspase-3	Cysteine aspartate-specific protease.
cl	Corpus luteum.
cm	Centimeter/s (unit).
cv	Central vein.
D	Space of Disse.
DOR	Diminished ovarian reserve.
DPX	Mixture of distyrene, plasticizer, & xylene.
DHEA	Dehydroepiandrosterone.
EDTA	Ethylene diamine tetrachloro-acetic acid.
E2	Estradiol.
En	Endothelial cell.
EU	Euchromatin.
et al.	*et alii* (i.e.: and others).
Fig.	Figure.
FSH	Follicule stimulating hormone.
g	Gram.
Gl	Glycogen.
Go	Golgi complex.
GnRH	Gonadotropin-releasing hormone.
H	Hepatocyte.
HC	Heterochromatin.
IGF-I	Insulin-likegrowth factor-I
IVF	*In vitro* fertilization.

K	vonKupffer cell.
LH	Luteinizing hormone.
Lip	Lipolysosme.
Lp	Lipid droplet.
Ly	Lysosomes.
M	Mitochondria.
ml	Milliliter
mv	Microvilli.
µg	Microgram/s (unit).
N	Nucleus.
Nu	Nucleolus.
P4	Progesterone.
PCNA	Proliferating cell nuclear antigen.
PCOs	Polycystic ovary syndrome.
Pv	Portal vein.
RBCs	Red blood corpuscles.
RER	Rough endoplasmic reticulum.
s	Sinusoid/s.
SE	Standard error of the mean.
SER	Smooth endoplasmic reticulum.
TPA	Tissue plasminogen activator
UNESCO	United Nation Educational, Scientific and Cultural Organization.
V	Vacuolized cytoplasm
VEGF	Vascular endothelial growth factor.
Vs	Versus
WHO	World Health Organization.
®	Trademark.

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