

بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

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لم ترد بالأصل



HORMONAL INFLUENCE ON AUTOIMMUNE DISEASES

ESSAY

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of master degree in clinical & chemical pathology*

BY

Rigeane Ahmed El-Refai

(M.B., B.CH.)



616.079
R. A

SUPERVISED BY

68934

Prof. Dr. Laila Abdel Aala El Shawarby

Professor of Clinical & Chemical Pathology
Ain-Shams University

Dr. Shahira Fathy El-Fedawy

Assistant Professor of Clinical & Chemical Pathology
Ain-Shams University

Dr. Afaf Abdel Alim Mostafa

Lecturer of Clinical & Chemical Pathology
Ain-Shams University



Faculty of Medicine
Ain-Shams University
2002

Aisha Y. A. El-Helwan

Dr. Soh

قَالَ لَهُ عَلِيمٌ إِنَّا إِلَهُ

مَا عَلِمْنَا إِنْ أَنْتَ

أَنْتَ الْعَلِيمُ

وَالْحَكِيمُ

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LIST OF CONTENTS

	<u>Page</u>
-List of Tables	
-List of Figures	
-List of Abbreviations	
-Introduction & Aim of The Work	1
-Review of Literature	
*Pathogenesis of Autoimmune Diseases	3
-Autoimmunity	4
-Self-Tolerance	5
-Autoimmune diseases	14
-Pathogenesis of Systemic Autoimmunity	15
-Pathogenesis of Organ-Specific Autoimmunity	22
*Effect of Sex Hormones on The Immune System and The Autoimmune Diseases	28
-Sex Hormones	28
-Target Organs for Sex Hormones	29
-Sex Differences in Immune Response	35
-Sex Differences in Autoimmune Diseases	39
-Effect of Sex Hormones on RA	42
-Effect of Sex Hormones on SLE	47
-Effect of Sex Hormones on Autoimmune Thyroid Diseases	49
*Effect of Hormone Replacement Therapy on Diseases	53
-Hormone Replacement Therapy and Autoimmune Diseases	53
-Oral Contraceptives and Autoimmune Diseases	54
-Hormone Replacement Therapy and RA	55
-Hormone Replacement Therapy and SLE	60
-Hormone Replacement Therapy and Autoimmune Thyroid Diseases	65
-Summary	69
-References	72
-Arabic Summary	

LIST OF TABLES

<u>Table</u>		<u>Page</u>
(1) Examples of autoantibodies to nuclear proteins in SLE		19
(2) Female to male ratio in some autoimmune Diseases		40

LIST OF FIGURES

<u>Fig.</u>		<u>Page</u>
(1) Mechanisms of immunological tolerance		6
(2) Mechanisms of positive selection		8
(3) Mechanisms of negative selection		8
(4) The relative susceptibility of T-cells and B-cell to tolerization.		10
(5) B-cell response to self or foreign antigens		11
(6) Types of autoimmune diseases		14
(7) Spectrum of autoimmune diseases		14
(8) Overlap of antibodies		15
(9) T-cells as helper for autoantibodies production by B-cells		16
(10) Cross-reactive antigens induce autoimmunity		22
(11) Cryptic self-epitopes induce autoimmunity		24

LIST OF ABBREVIATIONS

ANCA	:Antibodies to neutrophil cytoplasmic antigens.
APC _s	:Antigen presenting cells.
AR	:Androgen receptor.
BCR	:B-cell receptor.
BMD	:Bone mineral density.
BMR	:Basal metabolic rate.
CNS	:Central nervous system.
CSA	:Cyclosporin A.
DHEA	:Dehydroepiandrosterone.
DHEAS	:Dehydroepiandrosterone sulfate.
DHT	:Dehydrotestosterone.
DP	:Double positive.
DTH	:Delayed type hypersensitivity.
EAE	:Experimental allergic encephalitis.
EBV	:Ebstein barr virus.
ER	:Estrogen receptor.
ERT	:Estrogen replacement therapy.
ESR	:Erythrocyte sedimentation rate.
FACS	:Fluorescence-activated cell sorting.
FSH	:Follicle stimulating hormone.
GD	:Grave's disease.
GnRH-a	:Gonadotropin releasing hormone-agonist.
GVHD	:Chronic graft versus host disease.
HCG	:Human chorionic gonadotrophin.
HRT	:Hormone replacement therapy.
HT	:Hashimoto thyroiditis.
IC	:Immune complex.
IDDM	:Insulin dependent diabetes mellitus.
IFN	:Interferon.
Ig	:Immunoglobulin.
IL	:Interleukin.
LH	:Luteinizing hormone.
LPS	:Lipopolysaccharides.

LT	:Lymphocytic thyroiditis.
Mabs	:Monoclonal antibodies.
McAb	:Microsomal antibody.
2-ME	:Methoxyestradiol.
MHC	:Major histocompatibility complex.
MS	:Multiple sclerosis.
NKA	:Natural killer activity.
Nkcell	:Natural killer cell.
NSAID	:Non steroidal anti-inflammatory drug.
OC _s	:Oral contraceptives.
OS	:Obese strain.
PAG	:Pregnancy associated globulin.
PBC	:Primary biliary cirrhosis.
PBMC _s	:Peripheral blood mononuclear cells.
PPTD	:Postpartum thyroid diseases.
PR	:Progesterone receptor.
RA	:Rheumatoid arthritis.
RF	:Rheumatoid factor.
RT-PCR	:Reverse transcription-polymerase chain reaction.
SAT	:Spontaneous autoimmune thyroiditis.
SHR	:Sex hormone receptor.
SLE	:Systemic lupus erythematosus.
SLEAI	:Systemic lupus erythematosus activity index.
SS	:Sjogren's syndrome.
TAO	:Thyroid associated orbitopathy.
TCR	:T-cell receptor.
Tfm	:Testicular feminization mice.
Th	:T-helper.
TNF	:Tissue necrotizing factor.
TPO	:Thyroid peroxidase.
TSAb	:Thyroid stimulating antibody.
TSH	:Thyroid stimulating hormone.
VMN	:Ventromedial nucleus.