



شبكة المعلومات الجامعية

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ





شبكة المعلومات الجامعية



شبكة المعلومات الجامعية

التوثيق الالكتروني والميكرو فيلم

جامعة عين شمس

التوثيق الالكتروني والميكرو فيلم

قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي 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 %



شبكة المعلومات الجامعية



بعض الوثائق الأصلية تالفة



شبكة المعلومات الجامعية



بالرسالة صفحات
لم ترد بالأصل

Mood disorders

Review about master essays
and M.D. thesis done in Ain-Shams University,
Psychiatry department over the past 20 years

Submitted for partial fulfillment
of master degree in neuropsychiatry

By

Manal Othman El Syed

M.B., B.Ch.

Supervised by

Prof. Adel Sadek

Professor of neuropsychiatry
Chairman of neuropsychiatry department
Faculty of medicine
Ain Shams University

Dr. Tarek Assad

Assist. Professor of neuropsychiatry
Faculty of medicine
Ain Shams University

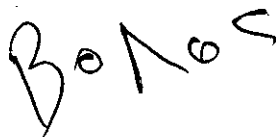
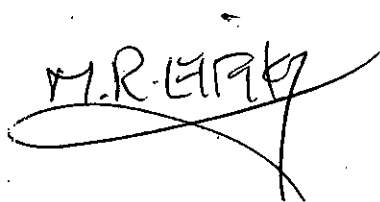


Dr. Amany Haroun

Lecturer of neuropsychiatry
Faculty of medicine
Ain Shams University

Faculty of medicine
Ain Shams University

2001



الحمد لله

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

"قَالُوا سُبْحَانَكَ
لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا
إِنَّكَ أَنْتَ الْعَلِيمُ
الْحَكِيمُ"

صَلَّى اللَّهُ عَلَيْهِ وَسَلَّمَ

البقرة (٣٢)

Acknowledgment

I would like to express my profound gratitude to **Professor Adel Sadek**, Professor of Psychiatry and Chairman of Neuropsychiatry Department, Ain Shams University, for suggesting this topic. Without his assistance, this work would not have been possible. It is a great honour to work under his guidance and supervision.

I am really grateful to **Dr. Tarek Assad**, Assistant Professor of Psychiatry, Ain Shams University, for his precious guidance, valuable assistance and kind support.

I would like to express my deep thanks and appreciation to **Dr. Amany Haroun**, Lecturer of Psychiatry, Ain Shams University, for her encouragement, valuable instructions and advice throughout the work.

Last but not least, I wish to extend my thanks to all my colleges, wishing them the best of all, and to my family for their help and kind support.

Contents

<input type="checkbox"/> Introduction & Aim of the work.	1
<input type="checkbox"/> Need for the work.	3
<input type="checkbox"/> A general comment on how to critically revise researches and reviews in psychiatry.	5
<input type="checkbox"/> Classification of depression.	16
<input type="checkbox"/> Age and depression.	34
<input type="checkbox"/> Depressive symptomatology in urban & rural populations.	70
<input type="checkbox"/> Life events and depression.	85
<input type="checkbox"/> Prodromal symptoms of depression.	97
<input type="checkbox"/> Pain & depression.	110
<input type="checkbox"/> Etiology & management.	124
<input type="checkbox"/> Polysomnographic studies.	161
<input type="checkbox"/> SPECT studies.	173
<input type="checkbox"/> Discussion.	183
<input type="checkbox"/> Summary & Recommendations.	193
<input type="checkbox"/> References.	196
<input type="checkbox"/> Appendix.	

List of Abbreviations

5-HT	:	5- Hydroxy Tryptophan
B.D.I.	:	Beck Depression Inventory
C.T.	:	Computerized Tomography
CSF	:	Cerebro Spinal Fluid
D.S.T.	:	Dexamethasone Suppression Test
DA	:	Dopamine
DSM- III	:	Diagnostic and Statistical Manual of Mental Disorders (Third Edition)
DSM- IV	:	Diagnostic and Statistical Manual of Mental Disorders (Fourth Edition)
DZ	:	Dizygotic
E.C.T.	:	Electroconvulsive Therapy
E.E.G.	:	Electroencephalography
E.P.Q.	:	Eysenck Personality Questionnaire
FSH	:	Follicular Stimulating Hormone
G.H.Q.	:	General Health Questionnaire
GABA	:	Gamma Amino Butyric Acid
GH	:	Growth Hormone
H.D.R.S.	:	Hamilton Depressive Rating Scale
HMPAO	:	Hexamethyl Propylene Amine Oxide
HPA	:	Hypothalamo-Pituitary-Adrenal Axis
HVA	:	Homovanillic Acid
ICD-10	:	International Classification of Diseases (Ninth Edition)
ICD-9	:	International Classification of Diseases (Ninth Edition)
LH	:	Lutenizing Hormone

MDD	:	Major Depressive Disorder
MRI	:	Magnetic Resonance Imaging
MRS	:	Magnetic Resonance Spectroscopy
MZ	:	Monozygotic
NA	:	Noradrenaline
NREM	:	Non Rapid Eye Movement
PET	:	Positron Emission Tomography
rCBF	:	Regional Cerebral Blood Flow
REM	:	Rapid Eye Movement
RIMAs	:	Reversible Inhibitors of Monoamine Oxidase
SPECT	:	Single Photon Emission Computed Tomography
SSRI	:	Selective Serotonin Reuptake Inhibitor
SWS	:	Slow Wave Sleep
TCA	:	Tricyclic Antidepressant
TRH	:	Thyrotropin Releasing Hormone
TSH	:	Thyroid Stimulating Hormone
V.A.S.	:	Visual Analogue Scale
VPA	:	Valproic Acid Amide