

سامية محمد مصطفى



شبكة المعلومات الجامعية

# بسم الله الرحمن الرحيم



سامية محمد مصطفى



شبكة المعلومات الجامعية



# شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم





سامية محمد مصطفى



شبكة المعلومات الجامعية

# 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



سامية محمد مصطفى



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# بعض الوثائق الأصلية تالفة





سامية محمد مصطفى



شبكة المعلومات الجامعية



# بالرسالة صفحات لم ترد بالأصل



# REFRACTORY COMPLEX PARTIAL SEIZURES

Clinical, Radiological, Electroencephalographic,  
And Neuropsychological Study

*Thesis*

*Submitted in Partial fulfillment of the Requirement of*

**MD Degree**

*IN*

**NEUROLOGY**

*BY*

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**REFRACTORY COMPLEX PARTIAL SEIZURES**

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# NEUROLOGY

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2006



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

أَمْرُهُ وَالْحَلُّ عَقْدُهُ مَنْ لِسَانُهُ

بِفَقْهِهِ قَوْلُهُ

قَوْلُهُ



*To My Parents*  
*To My Lovely Daughters,*  
*Yomna And Salma*  
*&*  
*To My Wife*

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## ERRATA

Page	Line	Mistake	Correction
8	5	through	thorough
41	24	3/9.6%	3 patients, 9.6%
110	Table (23)	<i>(N = 2)</i>	<i>(No. = 2)</i>
112 -114	Tables (25)-(28)	Control group	Controlled group
114	Table (27)	Part A	Part A and Part B
152	21	reliable witness or for recording	reliable witness, for recording
157	15	HS reported in epileptics of this work	HS reported in controlled epileptics of this work

## *Index*

	Subject		Page
	List of abbreviation		ii - iii
1	Introduction		1 - 2
2	Aim of the Work		3
3	Review of Literature		4 - 80
	History of epilepsy		4 - 5
	Intractability		6 - 13
	Epidemiology of Epilepsy		14 - 18
	Epileptogenesis		19 - 23
	Classification of Epilepsy		24 - 27
	Clinical	Complex Partial Seizures	28 - 39
		Figures	39 <sub>a</sub> - 39 <sub>b</sub> - 39 <sub>c</sub>
		Syndromes of Partial Seizures	40 - 51
	MRI in Epilepsy		52 - 63
	EEG		64 - 72
	Neuropsychology		73- 80
4	Patients and Methods		81 - 86
5	Results		87 - 119
	MRI of Patients		120 - 124
	EEG of Patients		120a – 124a
6	Discussion		125 - 151
7	Summary and Conclusion		152 - 158
8	References		159 - 186
9	Appendix		187 - 188
10	Arabic Summary		1 - 6

## List of Abbreviation

AMPA	Alpha-amino-3-hydroxy-5-Methyl-4-isoxazole Propionic Acid
BBAs	Bicycling-Bipedal Automatisms
CBZ	Carbamazepine
CSF	Cerebrospinal Fluid
CPS	Complex Partial Seizures
CT	Computed Tomography
CA1	Cornu Amonis 1
CA2	Cornu Amonis 2
CA3	Cornu Amonis 3
CD	Cortical Dysgenesis
DNETs	Dysembryoplastic neuroepithelial tumors
DLP	Dystonic Limb Posturing
EPSPs	Excitatory Postsynaptic Potentials
FLAIR	Fluid Attenuation Inversion Recovery
FLCPs	Frontal Lobe Complex Partial Seizures
FS	Febrile seizure
FSE	Fast Spin-Echo
FSIQ	Full Scale Intelligence Scale
GABA	Gamma-Butyric Acid
HT	Head Turning
HPLC	High Performance Liquid Chromatography
HS	Hippocampal Sclerosis
IPSPs	Inhibitory Postsynaptic Potentials
IQ	Intelligent Quotient



<b>IED</b>	<b>Interictal Epileptiform Discharge</b>
<b>LFLE</b>	<b>Lateral Frontal Lobe Epilepsies</b>
<b>LTLE</b>	<b>Lateral Or (Neocortical) Temporal Lobe Epilepsy</b>
<b>MTLE</b>	<b>Medial Or Mesial Temporal Lobe Epilepsy</b>
<b>MTS</b>	<b>Mesial Temporal Sclerosis</b>
<b>MDR1</b>	<b>Multidrug Resistance Gene</b>
<b>NMDA</b>	<b>N-methyl-D-Aspartic Acid</b>
<b>OAAAs</b>	<b>Oroalimentary Automatism</b>
<b>PDS</b>	<b>Paroxysmal Depolarization Shift</b>
<b>PIQ</b>	<b>Performance Intelligence Quotient</b>
<b>P-gp</b>	<b>P-glycoprotein</b>
<b>DPH</b>	<b>Phenytoin</b>
<b>PET</b>	<b>Positron Emission Tomography</b>
<b>PTE</b>	<b>Post Traumatic Epilepsy</b>
<b>PID</b>	<b>Post-Ictal Dysphasia</b>
<b>SPECT</b>	<b>Single Photon Emission Computed Tomography</b>
<b>TLE</b>	<b>Temporal Lobe Epilepsy</b>
<b>TLP</b>	<b>Tonic Limb Posturing</b>
<b>UN</b>	<b>United Nations</b>
<b>VPA</b>	<b>Valproate</b>
<b>VIQ</b>	<b>Verbal Intelligence Quotient</b>
<b>WAIS</b>	<b>Wechsler Adult Intelligence Scale</b>
<b>WHO</b>	<b>World Health Organization</b>