



# **Electroencephalographic Findings in a Cohort of Egyptian Systemic Lupus Erythematosus Patients with Neuropsychiatric Manifestations**

**Thesis**

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

# قَالَ

لَسْبَحَانَكَ لَا عِلْمَ لَنَا  
إِلَّا مَا عَلَّمْتَنَا إِنَّكَ أَنْتَ  
الْعَلِيمُ الْعَظِيمُ

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# List of Abbreviations

Abb.	Full term
ACR .....	<i>American College of Rheumatology</i>
ACS .....	<i>Acute Confusional State</i>
AD .....	<i>Anxiety Disorder</i>
AED .....	<i>Antiepileptic Drug</i>
AGS .....	<i>Aicardi-Goutières Syndrome</i>
aPL .....	<i>Antiphospholipid antibodies</i>
BBB .....	<i>Blood Brain Barrier</i>
CD .....	<i>Cognitive Dysfunction</i>
CNS .....	<i>Central Nervous System</i>
CNS .....	<i>Central Nervous System manifestations and</i>
CSF .....	<i>Cerebrospinal Fluid</i>
CT .....	<i>Computed Tomography</i>
CVD .....	<i>Cerebrovascular Disease</i>
DSM-IV .....	<i>Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition</i>
DWI .....	<i>Diffusion-Weighted Imaging</i>
EEG .....	<i>Electroencephalogram</i>
EMU .....	<i>Epilepsy Monitoring Unit</i>
EP .....	<i>Evoked Potential</i>
ERPs .....	<i>Event-Related Potentials</i>
EULAR .....	<i>European League Against Rheumatism</i>
FIRDA .....	<i>Frontal Intermittent Rhythmic Delta</i>
GTCs .....	<i>Generalized Tonic Clonic Convulsions</i>
HLA .....	<i>Human Leucocyte Antigen</i>
ICU .....	<i>Intensive Care Unit</i>
IEDs .....	<i>Interictal Epileptiform Discharges</i>
IFN .....	<i>Interferon</i>
IGE .....	<i>Idiopathic Generalized Epilepsy</i>
INR .....	<i>International Normalized Ratio</i>
LAC .....	<i>Lupus Anticoagulant</i>
MD .....	<i>Mood Disorder</i>
MG .....	<i>Myasthenia Gravis</i>