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List of Abbreviations

• Abs	Antibodies
• ADEM	Acute disseminated encephalomyelitis
• AED	Anti-epilepsy drug
• AH	Autoimmune hypophysitis
• AK5	Adenylate kinase 5
• anti-TG	Anti thyroglobulin antibodies
• anti-TOP	Antithyroid peroxidase antibodies
• BBB	Blood–brain barrier
• CHO	Choline
• CJD	Creutzfeldt-Jakob disease
• CNS	Central nervous system
• CSF	Cerebrospinal fluid
• CT	Computed tomography
• CTL	Cytotoxic T-lymphocyte
• DLB	Dementia with Lewy bodies
• EEG	Electro encephalogram
• EPC	Epilepsia partialis continua
• FDG	Fluorodeoxyglucose
• FLAIR	Fluid-attenuated inversion recovery
• GLUR3	Subunit 3 of the glutamate receptor
• GrB	Granzyme B
• HE	Hashimoto's encephalopathy
• HHV-6	Human herpes virus 6
• HMC	Histo-compatibility complex

• HS	Hemispherectomy
• HSV	Herpes simplex virus
• I.V	Intravenous
• IVIG	Intravenous immunoglobulin
• LE	Limbic encephalitis
• MAC	Membrane attack complex
• MRI	Magnetic resonance imaging
• MRs	Magnetic resonance spectroscopy
• NAA	N-acetyl-aspartate
• NAIM	Nonvasculitic autoimmune meningoencephalitis
• ND	Reported but no data
• NMDAR	N-methyl D-aspartate receptor
• NPLE	Nonparaneoplastic limbic encephalitis
• PET	Positron emission tomography
• PLE	Paraneoplastic limbic encephalitis
• PN	Peripheral neuropathy
• RE	Rasmussen's encephalitis
• REM	Rapid eye movement
• SCLC	Small cell lung cancer
• SLE	Systemic lupus erythematosus
• SPECT	Single photon emission computed tomography
• TCR	T-cell receptors
• TG	Thyroglobulin
• TPO	Thyroid peroxidase
• VGKC	Voltage-gated potassium channels

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Autoimmune Focal Encephalitis

Essay

Submitted in partial Fulfillment of Master Degree of
Neurology and Psychiatry

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2011**

الالتهاب الدماغي البؤرى ذاتى المناعة

رسالة
توطئه للحصول على درجة الماجستير
فى الأمراض العصبية والطب النفسى

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2011



Chapter (1):

Autoimmune Limbic Encephalitis





Chapter (2):

Rasmussen's Encephalitis





Chapter (3):

Hashimoto's Encephalitis





Introduction





Discussion





Recommendations





Summary





References





Arabic Summary

