# Factor V Leiden in Children With Ischemic Stroke

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# العامل الخامس لايدن فى الاطفال الذين يعانون من السكتات الدماغيه

رسالة
توطئة للحصول على درجة الماجستير في طب الاطفال

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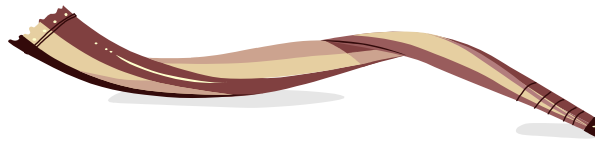
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*Naglaa Moustafa Kamal*

# Introduction and
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# List of Abbreviations

AIS…………..Arterial ischemic stroke

CNS…………Central nervous system

ECMO………..Extracorporeal membrane oxygenation

SCD…………..Sickle cell disease

MELAS…….. Mitochondrial myopathy, encephalopathy, lactic acidosis, stroke like episodes

MRI…………Magnetic resonance imaging

MRA…………Magnetic resonance angiography

MRV…………Magnetic resonance venography

BG…………...Basal ganglia

CC……………Cerebral cortex

PLIC…………Posterior limb of the internal capsule

CT……………Computed tomography

CTA…………...CT angiography

ICA…………..Internal carotid artery

MCA…………Middle cerebral artery

ECG…………..Electrocardiogram

ASA…………..Aminosalysilic acid

TIA……………Transient ischemic attack

CBC…………...Complete blood count

PCR…………...Polymerase chain reaction

ACA…………..Anterior cerebral artery

ATIII………….Antithrombin III

FVL……………Factor V Leiden

MTHFR……… Methyl tetrahydrofolate reductase

PT20210………..Prothrombin 20210

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