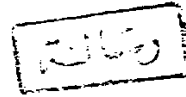


TRANSCRANIAL DOPPLER SONOGRAPHY STUDY IN DIABETIC PATIENTS

Thesis

*Submitted in partial fulfilment of the
Requirement for the Master Degree of
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LIST OF ABBREVIATIONS

ACA	Anterior cerebral artery.
ACoA	Anterior communicating artery
AICA	Anterior inferior cerebellar artery
AVM	Arterio venous malformation
BA	Basilar artery
BCF	Cerebral blood flow
CCA	Common carotid artery
DV	Diastolic velocity
ECA	External carotid artery
EDV	end diastolic velocity
ICA	Internal carotid artery
ICP	Intracranial pressure.
MCA	Middle cerebral artery
MV	Mean blood velocity
OA	Ophthalmic artery
PCA	Posterior cerebral artery
PCoA	Posterior communicating artery
PI	Pulsatility index
PICA	Posterior inferior cerebellar artery
PSV	peak systolic velocity
PTI	Pulsatility transmission index
RI	Resistance index of pourecelot
SCA	Superior cerebellar artery
SV	Systolic velocity
TCD	Transcranial Doppler
TICA	Terminal internal carotid artery.
VA	Vertebral artery

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Introduction and Aim of The Work

