

ROLE OF MRI IN EARLY MANAGEMENT OF ACUTE INFLAMMATORY PEDIATRIC BRAIN DISEASES

Thesis

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَالَ

سُبْحَانَكَ لَا عِلْمَ لَنَا
إِلَّا مَا عَلَّمْتَنَا إِنَّكَ أَنْتَ
الْعَلِيمُ الْعَظِيمُ

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List of Abbreviations

Abb.	Full term
ADEM	Acute disseminated encephalomyelitis
ANE	Acute necrotizing encephalopathy
CBL	cerebellar
CC	Corpus callosum
CMV	Citomegalo virus
CNS	Central nervous system
cPACNS.....	Childhood primary angiitis of the central nervous system
CSF	Cerebrospinal fluid
DCL	Dimensioned conscious levels
DW	Diffusion-weighted
FLAIR.....	Fluid attenuation inversion recovery
FLAIR.....	Fluid-attenuated inversion recovery
FSE	Fast spin echo
FSE-IR.....	Fast spin echo inversion recovery
FSS	Functional status scale
GCS.....	Galasco coma score
GM	Gray matter
I/S.....	Inferior and superior
IbrainDs.....	Inflammatory brain diseases
IC	Internal capsule
MRI.....	Magnetic resonance imaging
MRI.....	Magnetic resonance imaging
MS.....	Multiple sclerosis
NCC	Neurocysticercosis
NMO	Neuromyelitis optica
PACNS.....	Primary angitis of the CNS
PD	Proton density

List of Abbreviations Cont...

Abb.	Full term
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PVL.....	Peri-ventricular leuko-encephalopathy
SPSS.....	Statistical Package for Social Science
TBM.....	Tuberculus meningitis
VL	Ventral lateral
VZV.....	Varicella-zoster virus
WM	White matter